

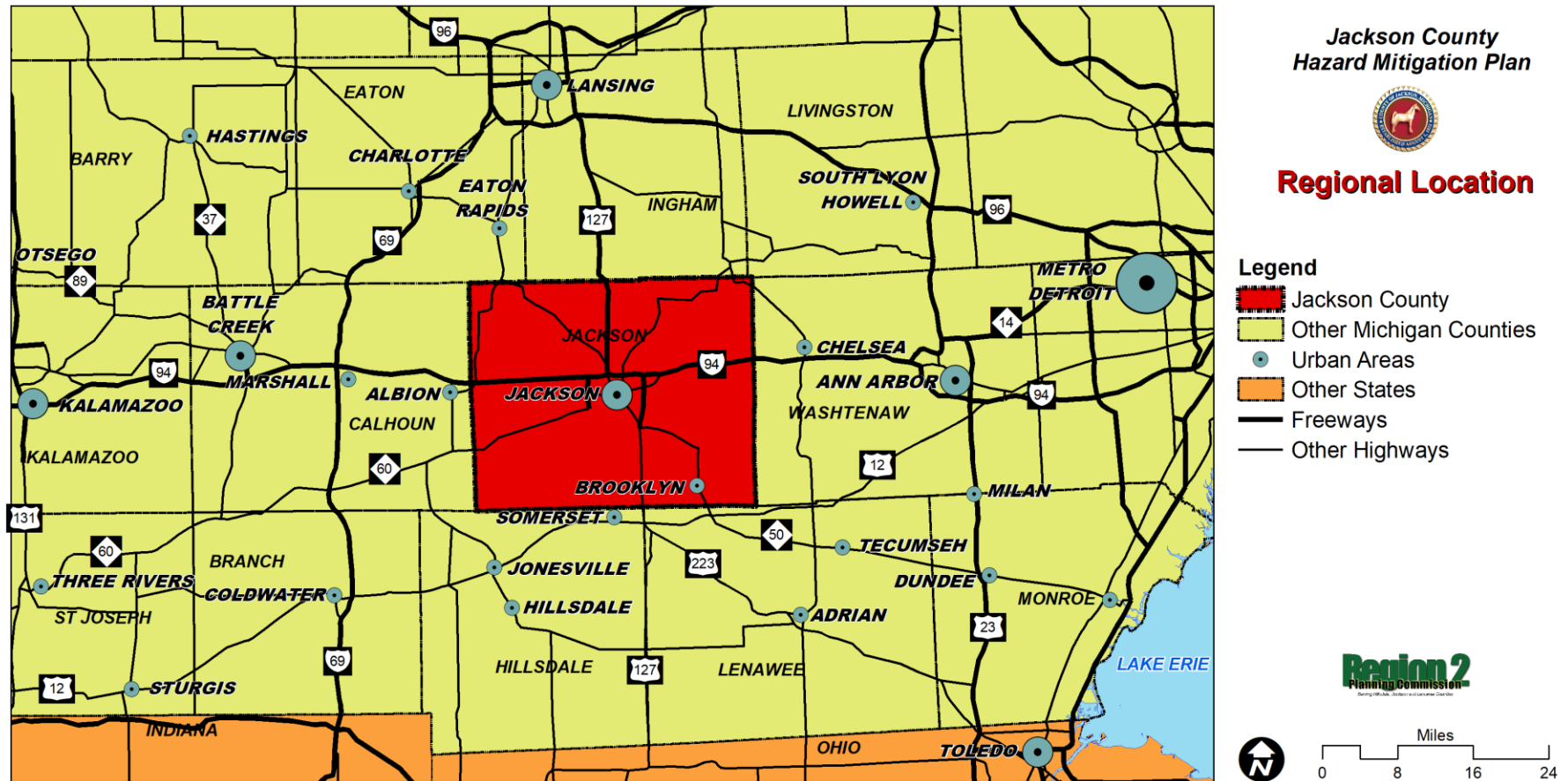
Jackson County Hazard Mitigation Plan 2022 Edition Plan Appendix

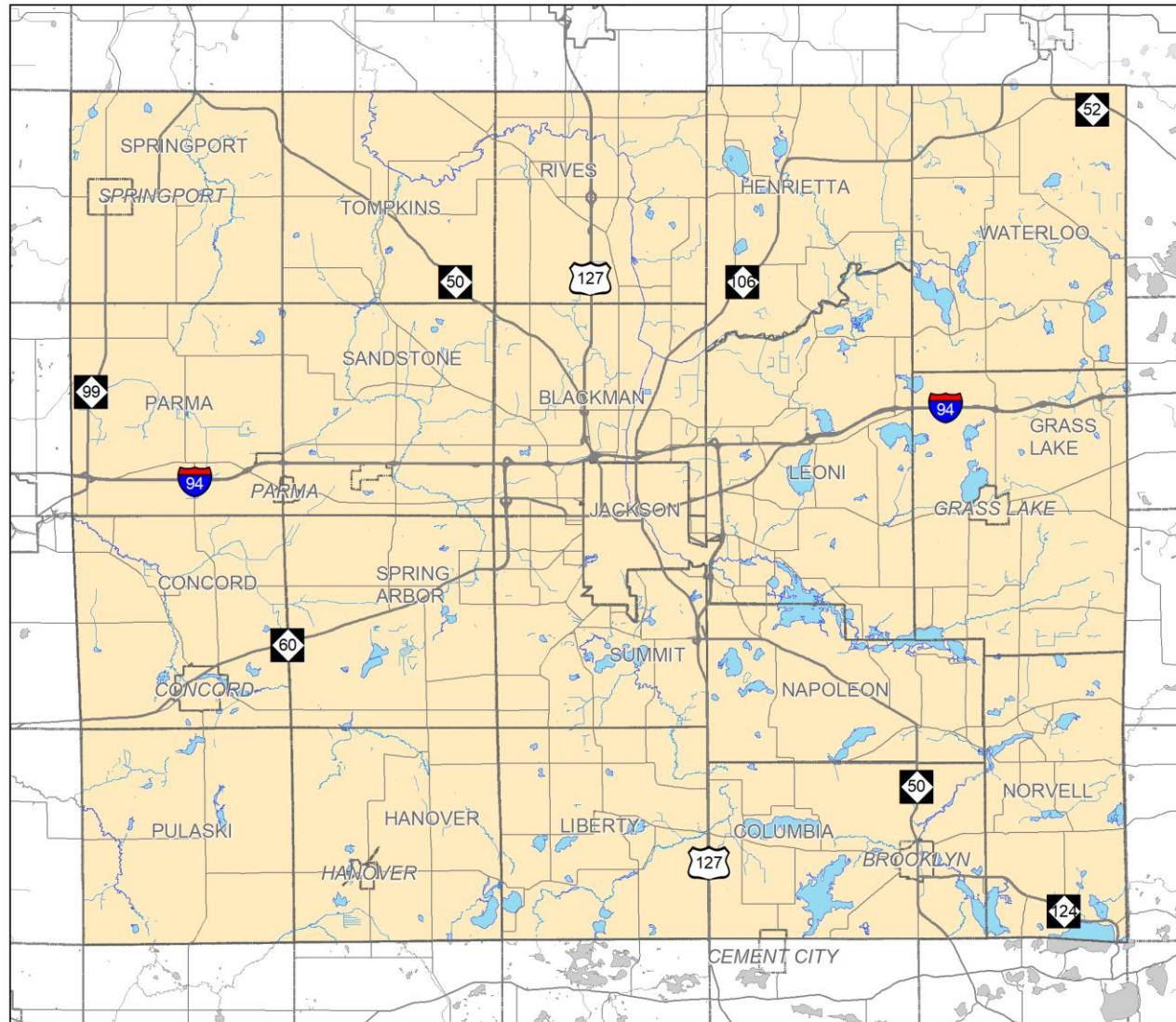


Bright Walls Mural | Downtown Jackson

Mapping Appendix **February 5, 2021, Draft**

- Regional Location
- Base Map
- Municipalities and Places
- Jackson County Commissioner Districts
- Michigan House Districts
- Michigan Senate Districts
- United States House Districts
- Population Density
- Elderly Population
- Disabled Population
- Speak Limited English
- Poverty Status
- Median Household Income
- Median Home Value
- Social Vulnerability
- Jackson ISD School Districts and Schools
- Community Facilities and Temporary Lodging
- Seasonal Housing
- Fire Stations
- Emergency Siren Coverage
- Transportation Infrastructure
- Gas and Liquid Pipelines
- Property Assessment
- Land Use and Cover
- Flood Zones
- Sara Title III Sites
- Oil and Gas Test Wells
- Wastewater Plants and Municipal Wells





Jackson County Hazard Mitigation Plan



Base Map

Legend

Governments

-  Municipalities
-  Jackson County

Roads

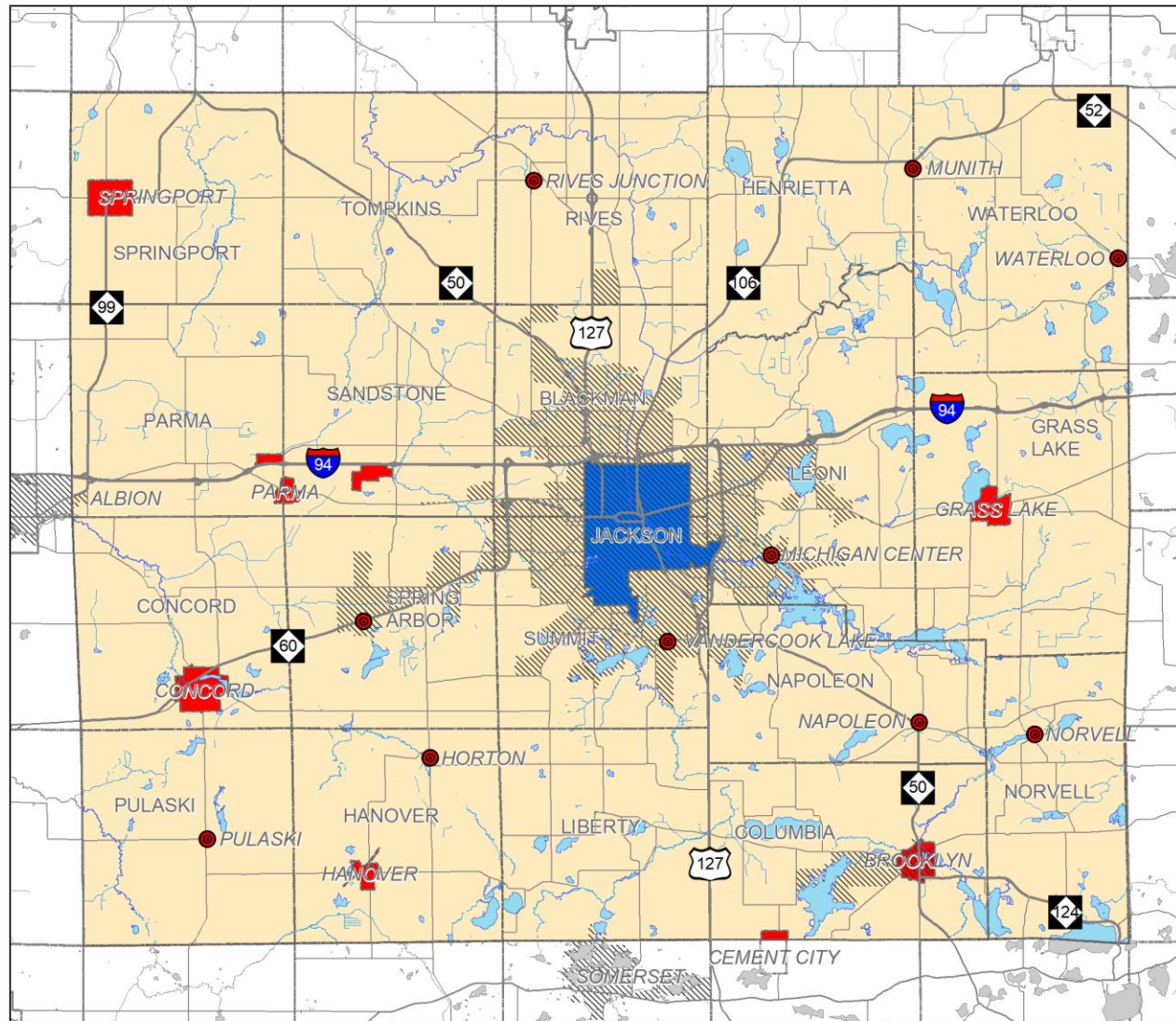
-  State Highways
-  County Primary Roads

Hydrology

-  Rivers
-  Lakes

Map Date: 4/2/19





Jackson County Hazard Mitigation Plan



Municipalities and Places

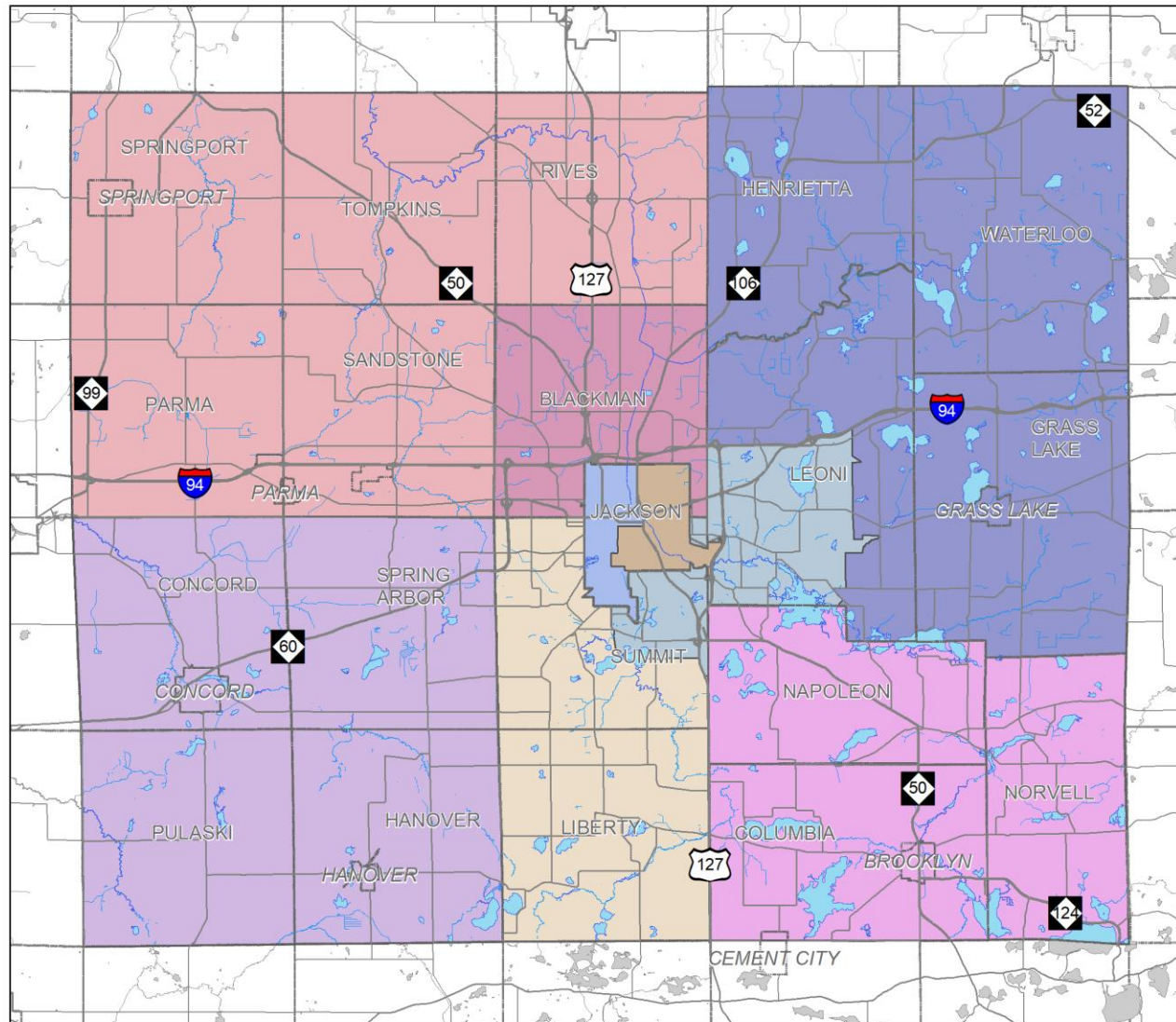
Legend

- Townships
- City of Jackson
- Incorporated Villages
- Other Places
- Urban Areas/Clusters

Region 2
Planning Commission



Miles
0 1.5 3 4.5



**Jackson County
Hazard Mitigation Plan**

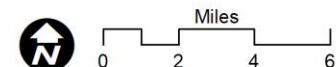


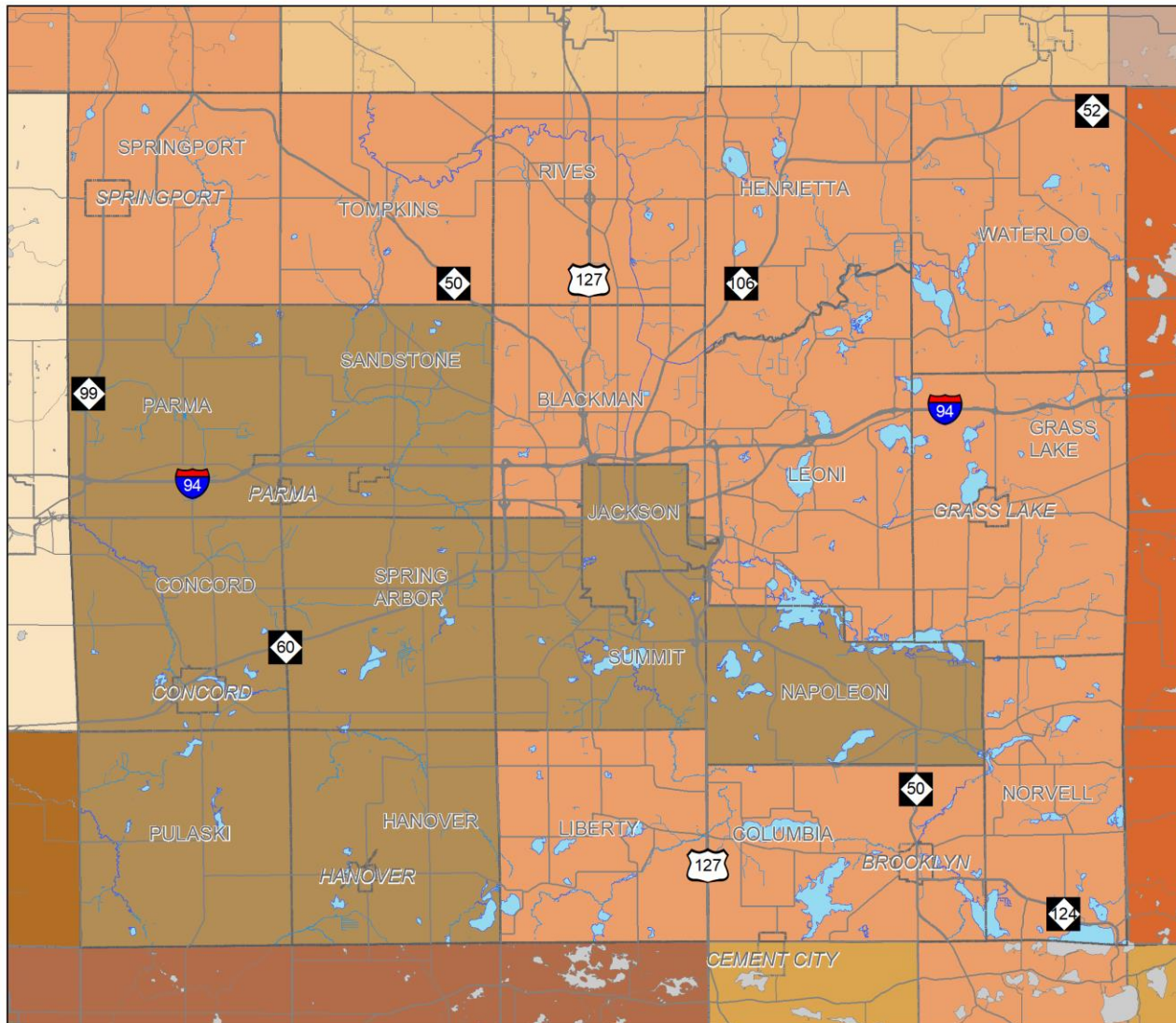
**Jackson County
Commission Districts**

Legend

- District 1
- District 2
- District 3
- District 4
- District 5
- District 6
- District 7
- District 8
- District 9

Region 2
Planning Commission





**Jackson County
Hazard Mitigation Plan**

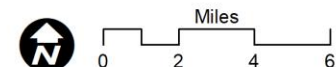


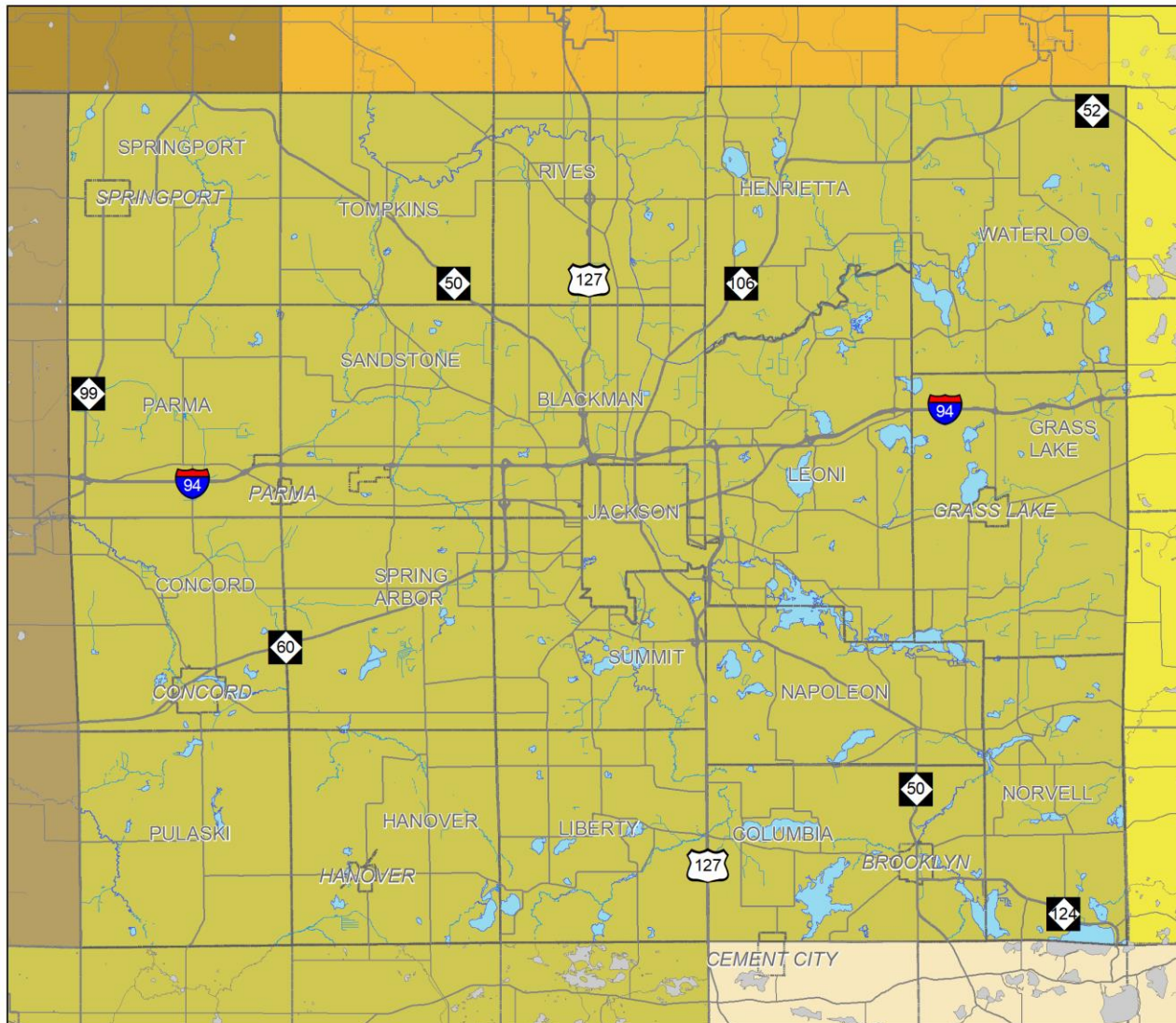
**Michigan
House Districts**

Legend

- District 47
- District 52
- District 57
- District 58
- District 62
- District 63
- District 64**
- District 65**
- District 67

Region 2
Planning Commission





**Jackson County
Hazard Mitigation Plan**

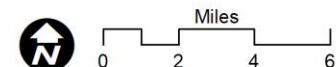


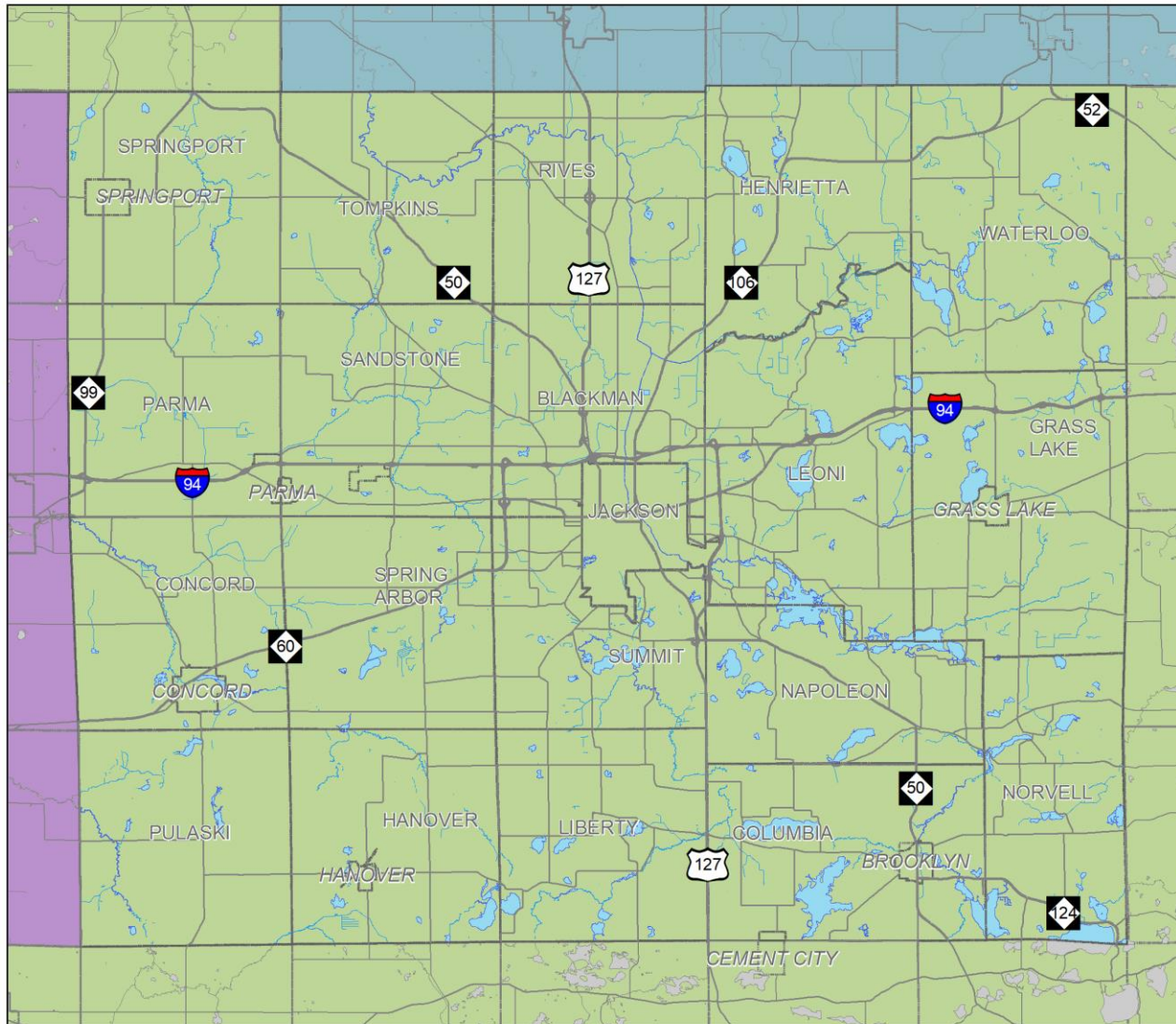
**Michigan
Senate Districts**

Legend

- District 16
- District 17
- District 19
- District 22
- District 23
- District 24

Region 2
Planning Commission





**Jackson County
Hazard Mitigation Plan**

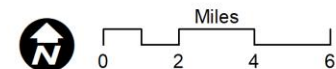


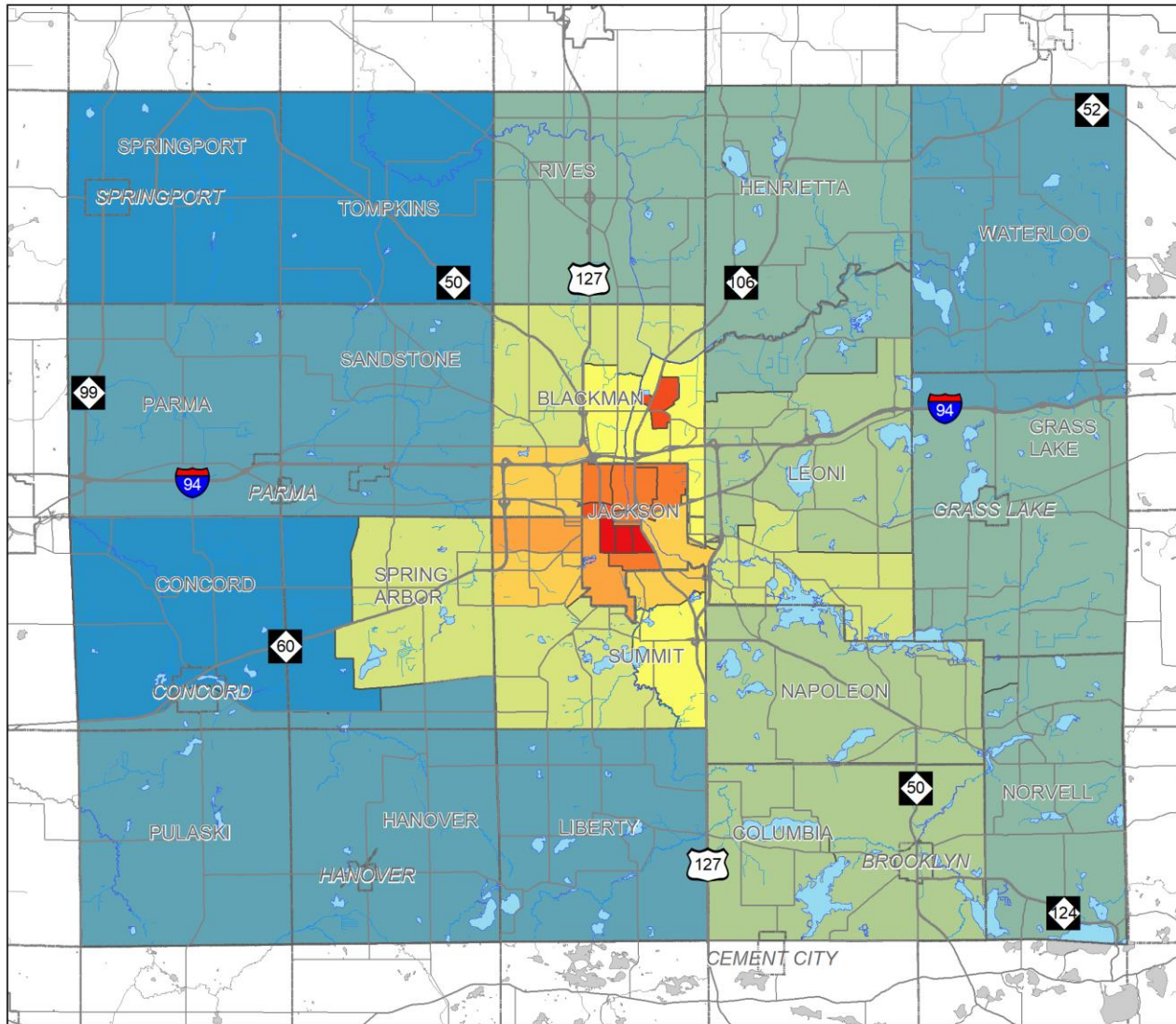
**United States
House Districts**

Legend

- District 3
- District 7
- District 8

Region 2
Planning Commission





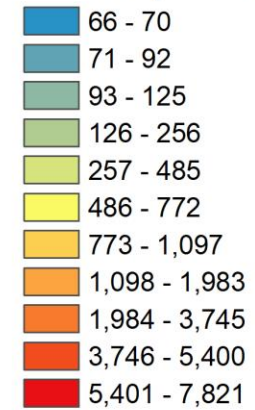
**Jackson County
Hazard Mitigation Plan**



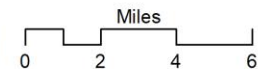
**Population
Density**

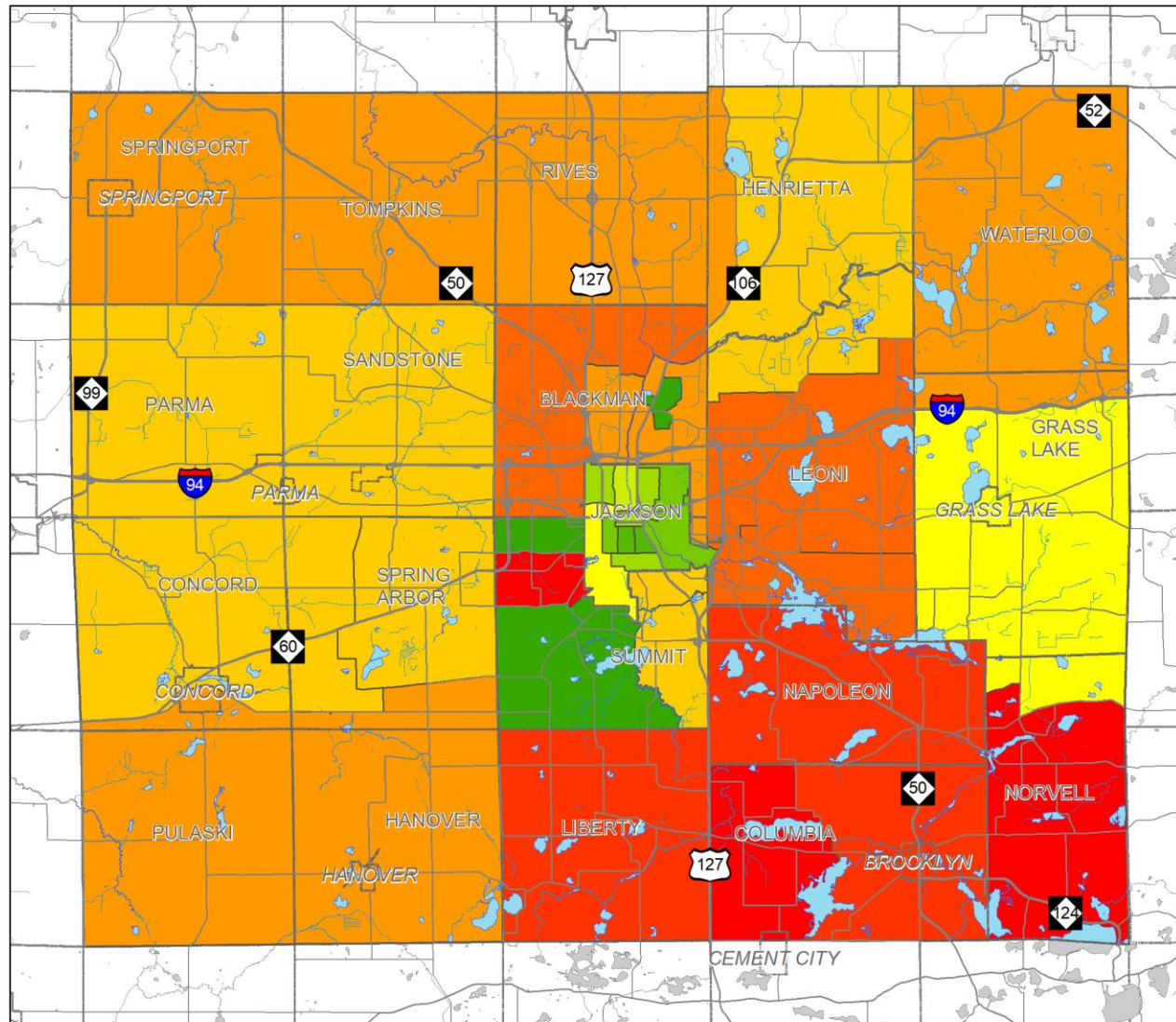
Legend

People Per Square Mile
Utilizing Census Tracts



Region 2
Planning Commission





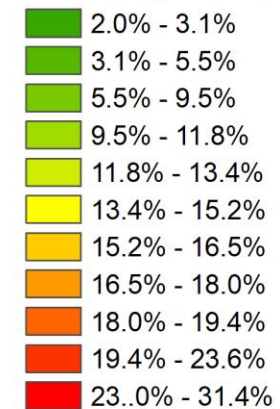
**Jackson County
Hazard Mitigation Plan**



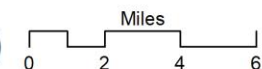
**Elderly
Population**

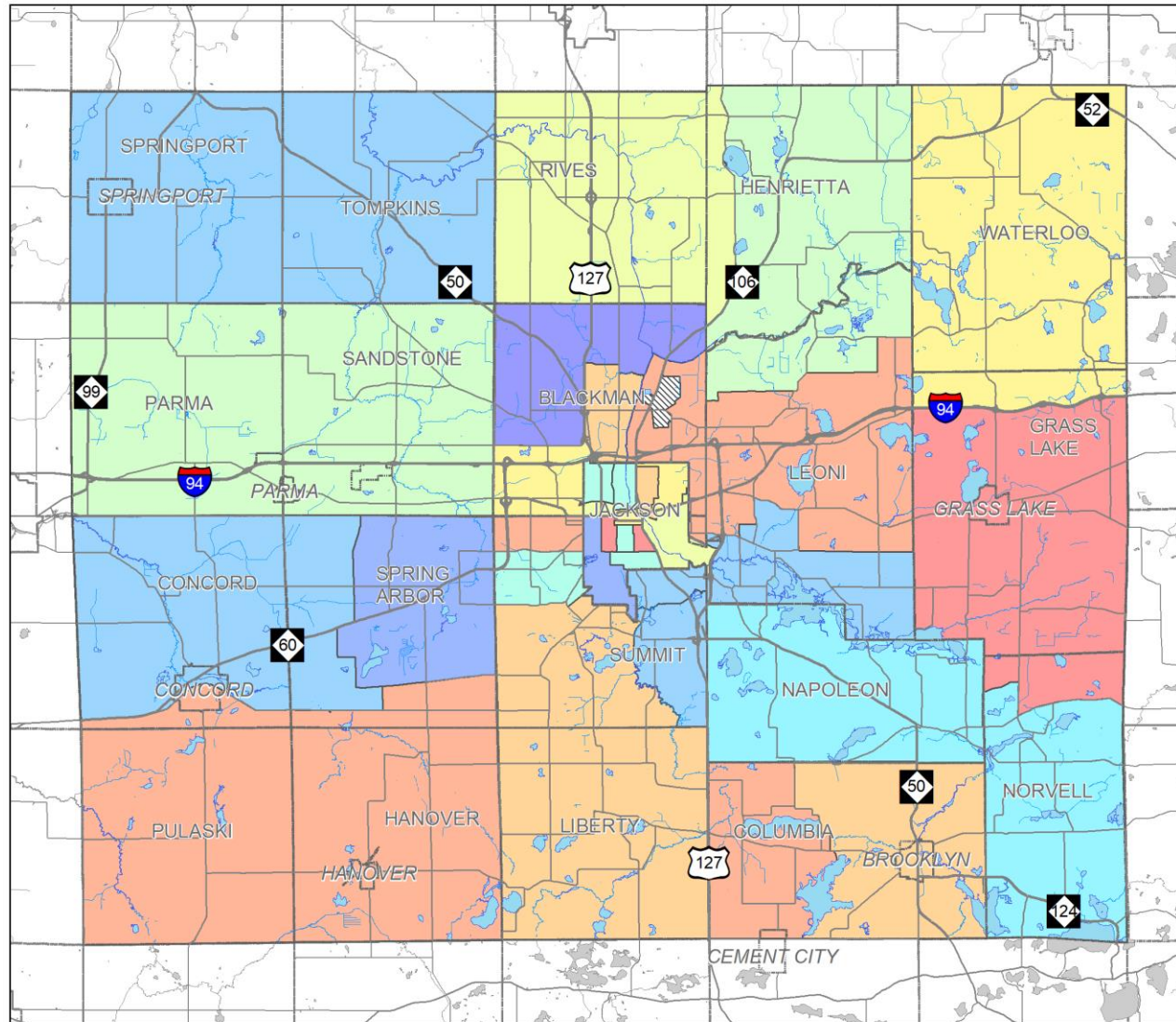
Legend

**Percent Elderly
Utilizing Census Tracts**



Region 2
Planning Commission





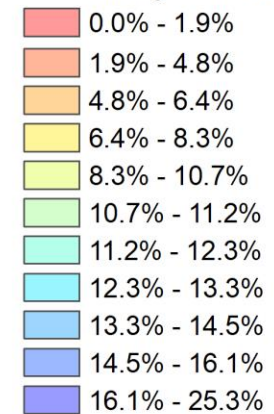
Jackson County Hazard Mitigation Plan



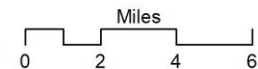
Disabled Population

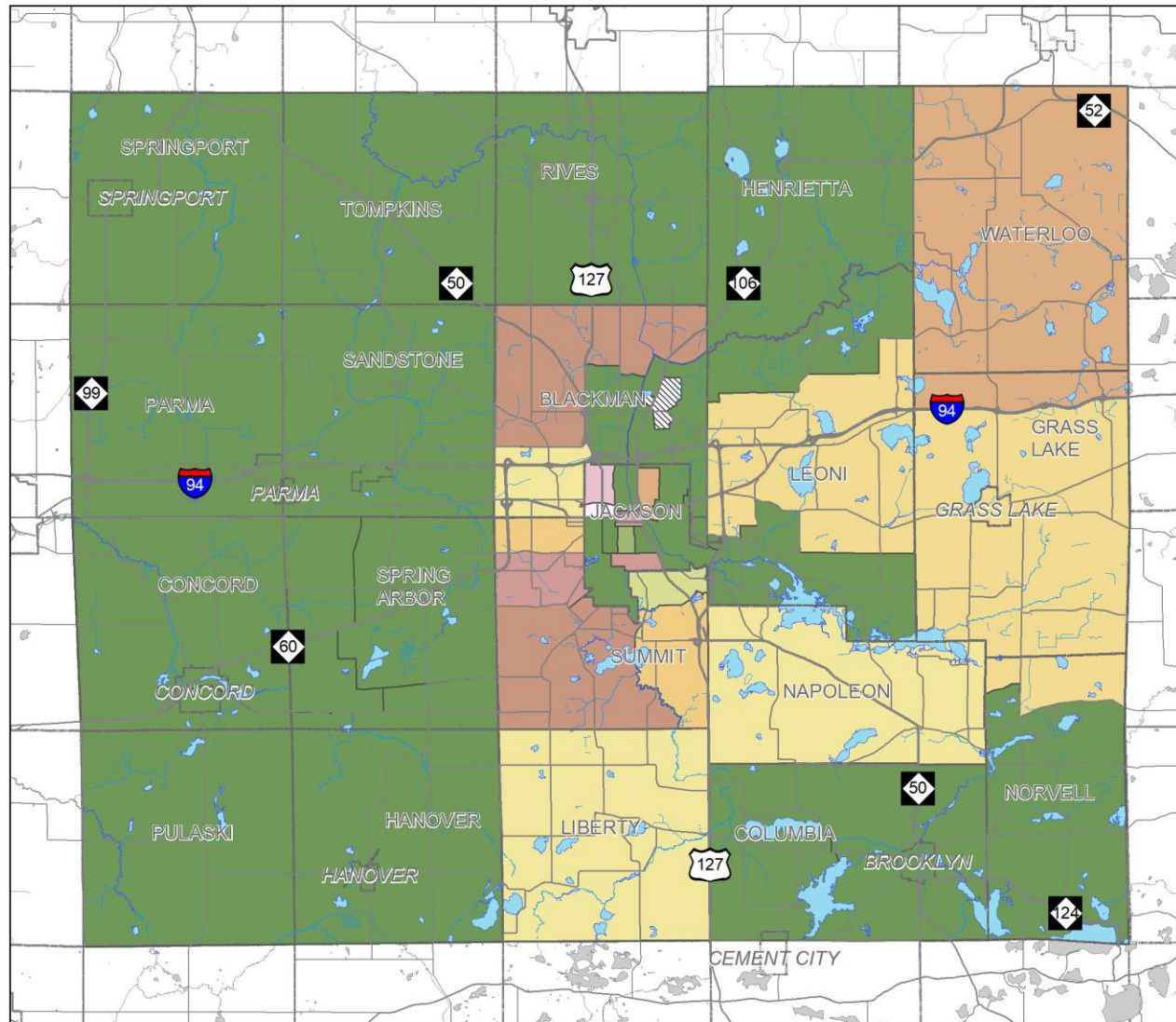
Legend

Percent Disabled Utilizing Census Tracts



Region 2
Planning Commission





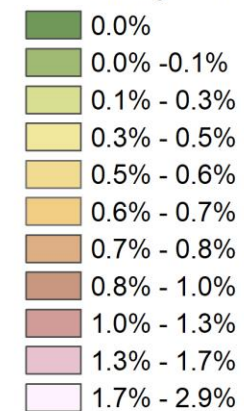
**Jackson County
Hazard Mitigation Plan**



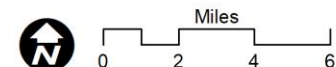
**Speak Limited
English**

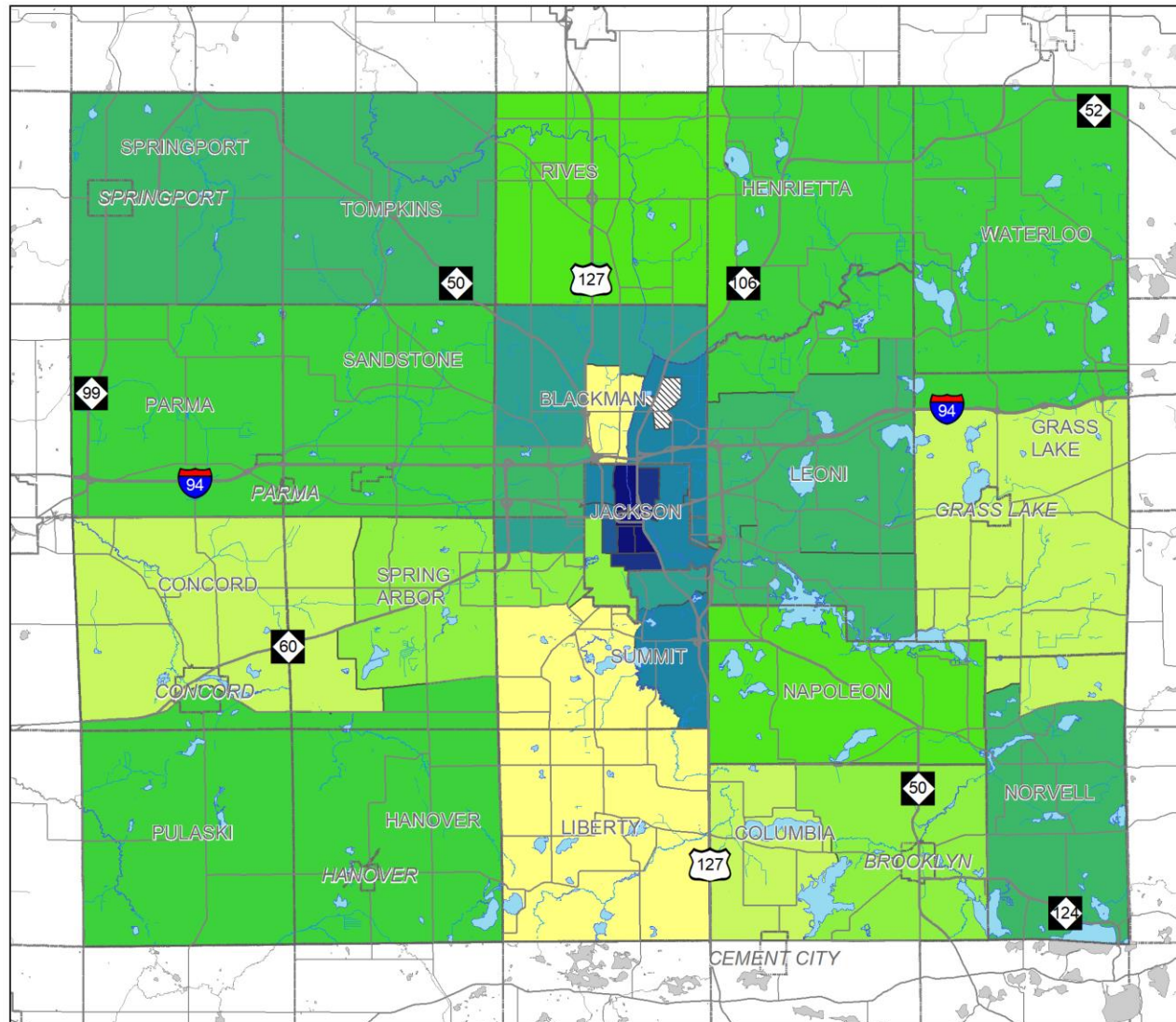
Legend

**Speak Limited English
Utilizing Census Tracts**



Region 2
Planning Commission





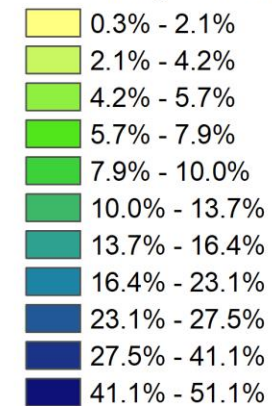
Jackson County Hazard Mitigation Plan



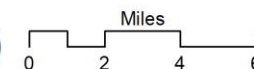
Poverty Status

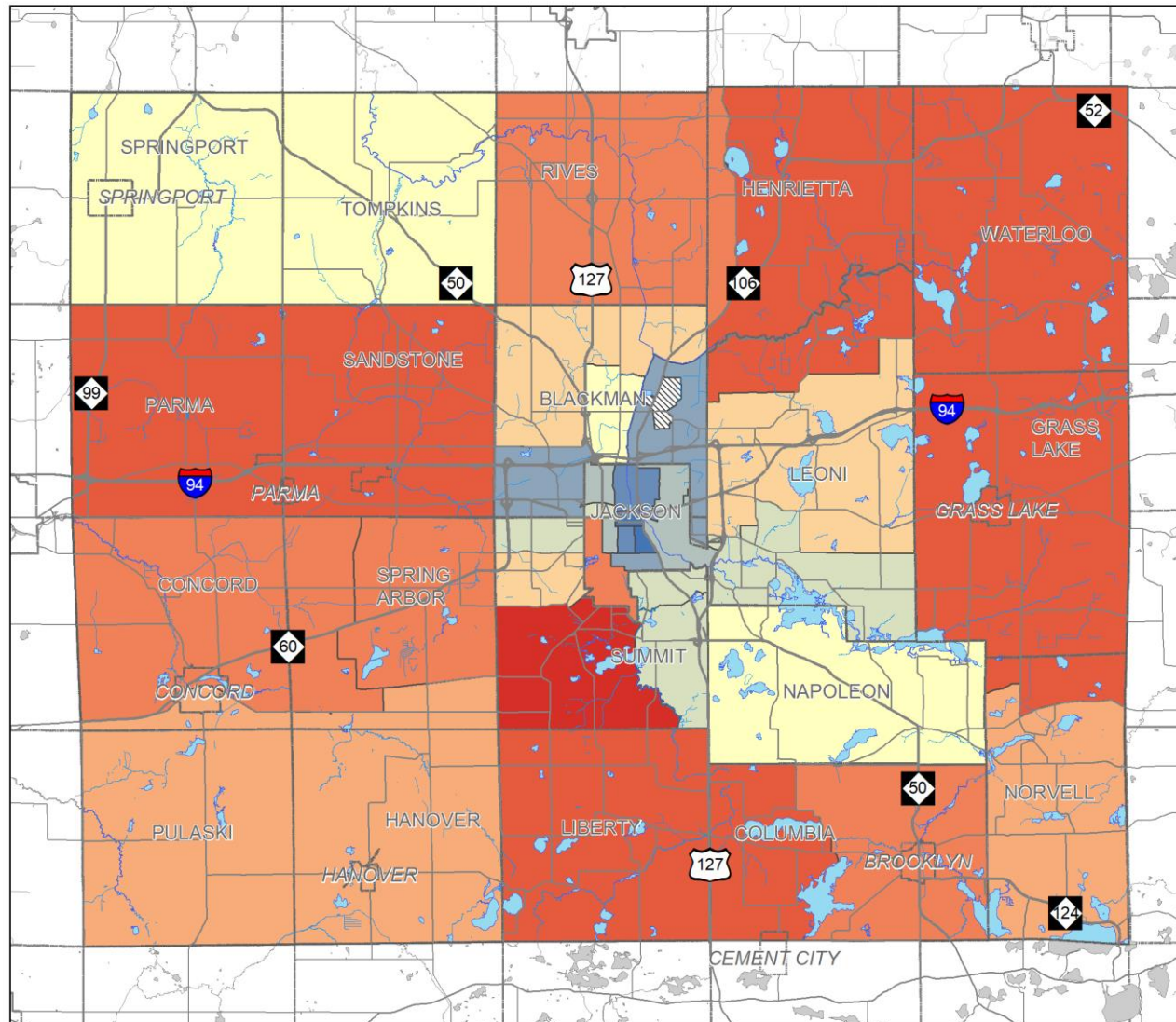
Legend

People Living in Poverty Utilizing Census Tracts



Region 2
Planning Commission





**Jackson County
Hazard Mitigation Plan**



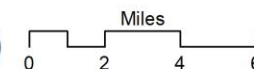
**Median
Household Income**

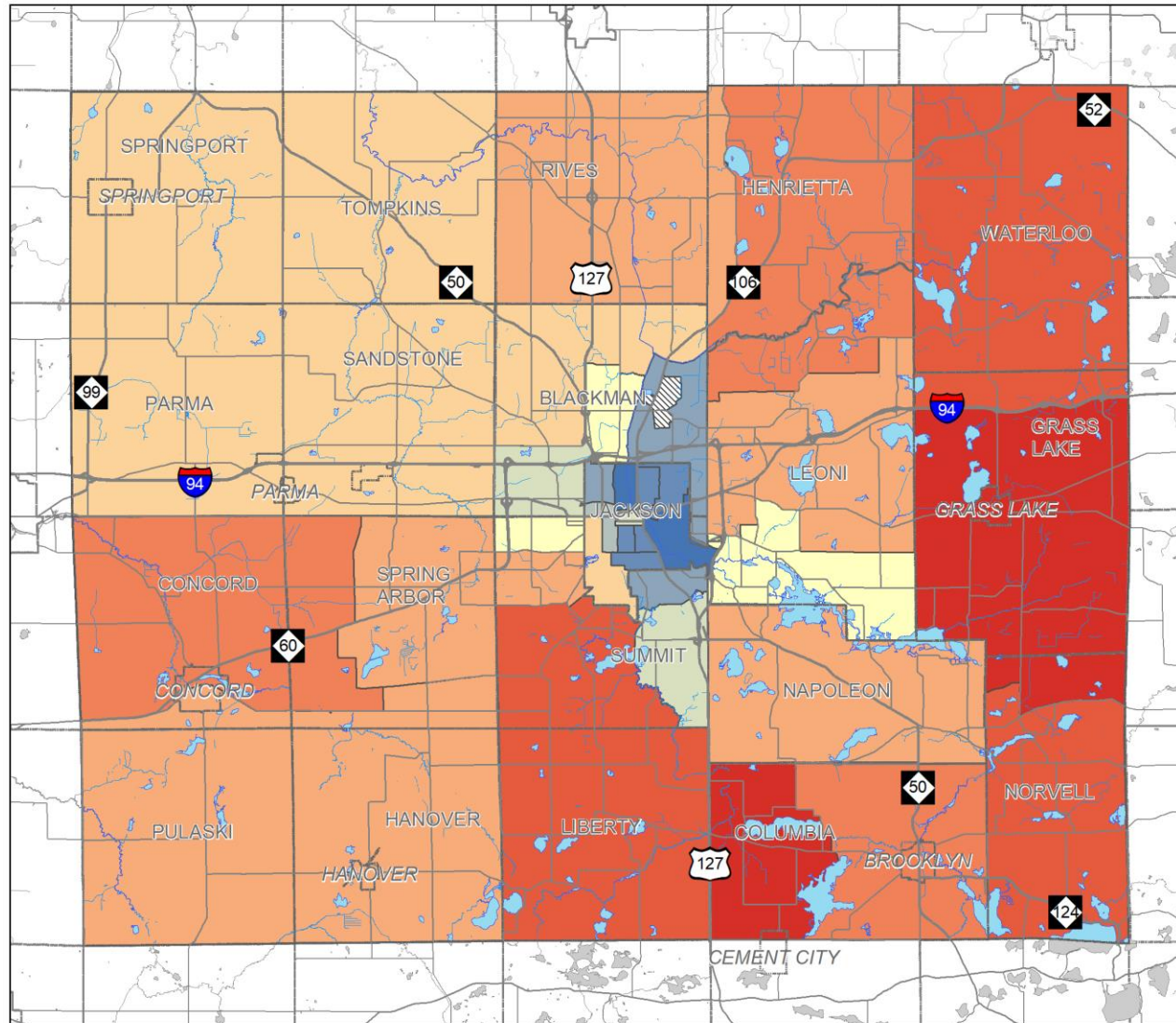
Legend

**Median Household Income
Utilizing Census Tracts**

Blue	\$12,125 - \$16,126
Dark Blue	\$16,127 - \$23,750
Medium Blue	\$23,751 - \$29,969
Light Blue	\$29,970 - \$38,750
Light Green	\$38,751 - \$47,384
Yellow	\$47,385 - \$54,648
Orange	\$54,649 - \$56,469
Dark Orange	\$56,470 - \$58,750
Red-Orange	\$58,751 - \$64,902
Red	\$64,903 - \$75,089
Dark Red	\$75,090 - \$90,129

Region 2
Planning Commission





**Jackson County
Hazard Mitigation Plan**



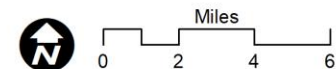
**Median
Home Value**

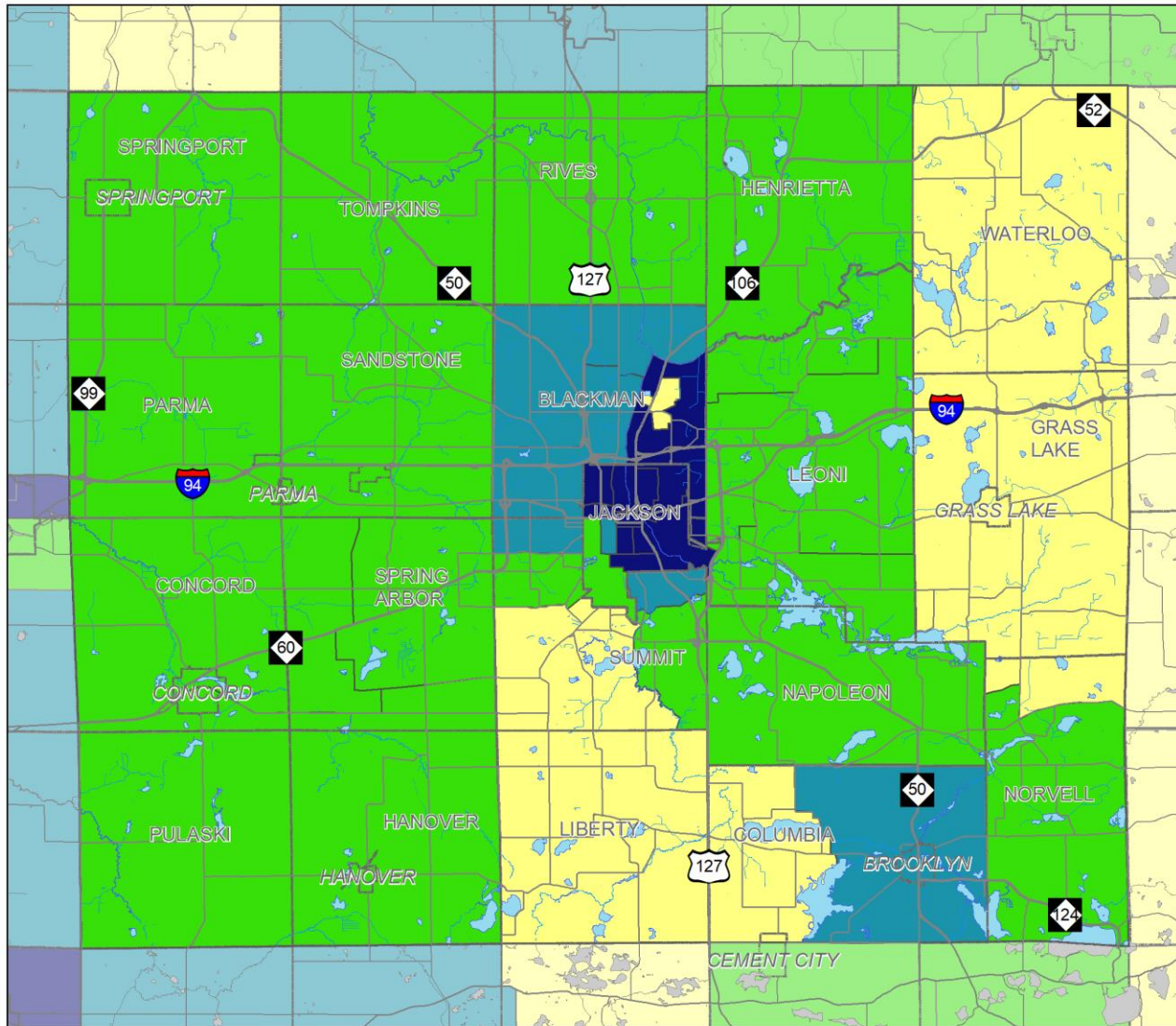
Legend

**Median Home Value
Utilizing Census Tracts**

	\$39,600 - \$47,400
	\$47,401 - \$59,100
	\$59,101 - \$67,700
	\$67,701 - \$77,000
	\$77,001 - \$98,000
	\$98,001 - \$117,400
	\$117,401 - \$129,500
	\$129,501 - \$149,300
	\$149,301 - \$162,600
	\$162,601 - \$181,800
	\$181,801 - \$213,200

Region 2
Planning Commission





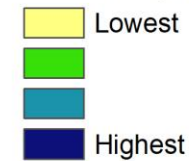
**Jackson County
Hazard Mitigation Plan**



**Social
Vulnerability**

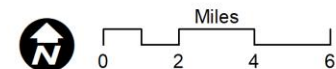
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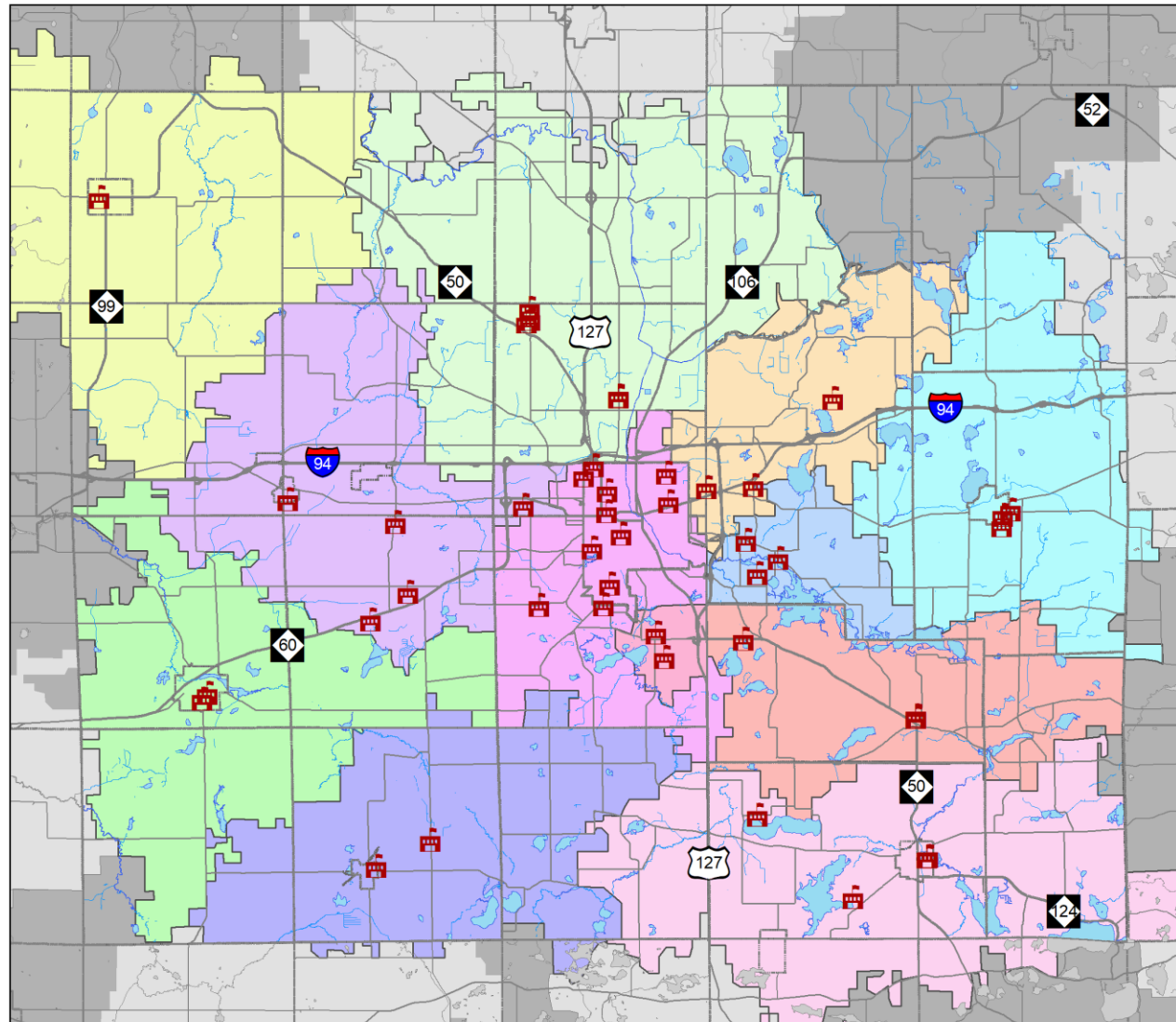
**Social Vulnerability Index
Utilizing Census Tracts**



Social Vulnerability Source

Centers for Disease Control and Prevention/
Agency for Toxic Substances and Disease
Registry/ Geospatial Research, Analysis, and
Services Program. Social Vulnerability Index
2018 Database Michigan. data-and-
tools-download.html. Accessed on 2020.





**Jackson County
Hazard Mitigation Plan**



**Jackson ISD School
Districts and Schools**

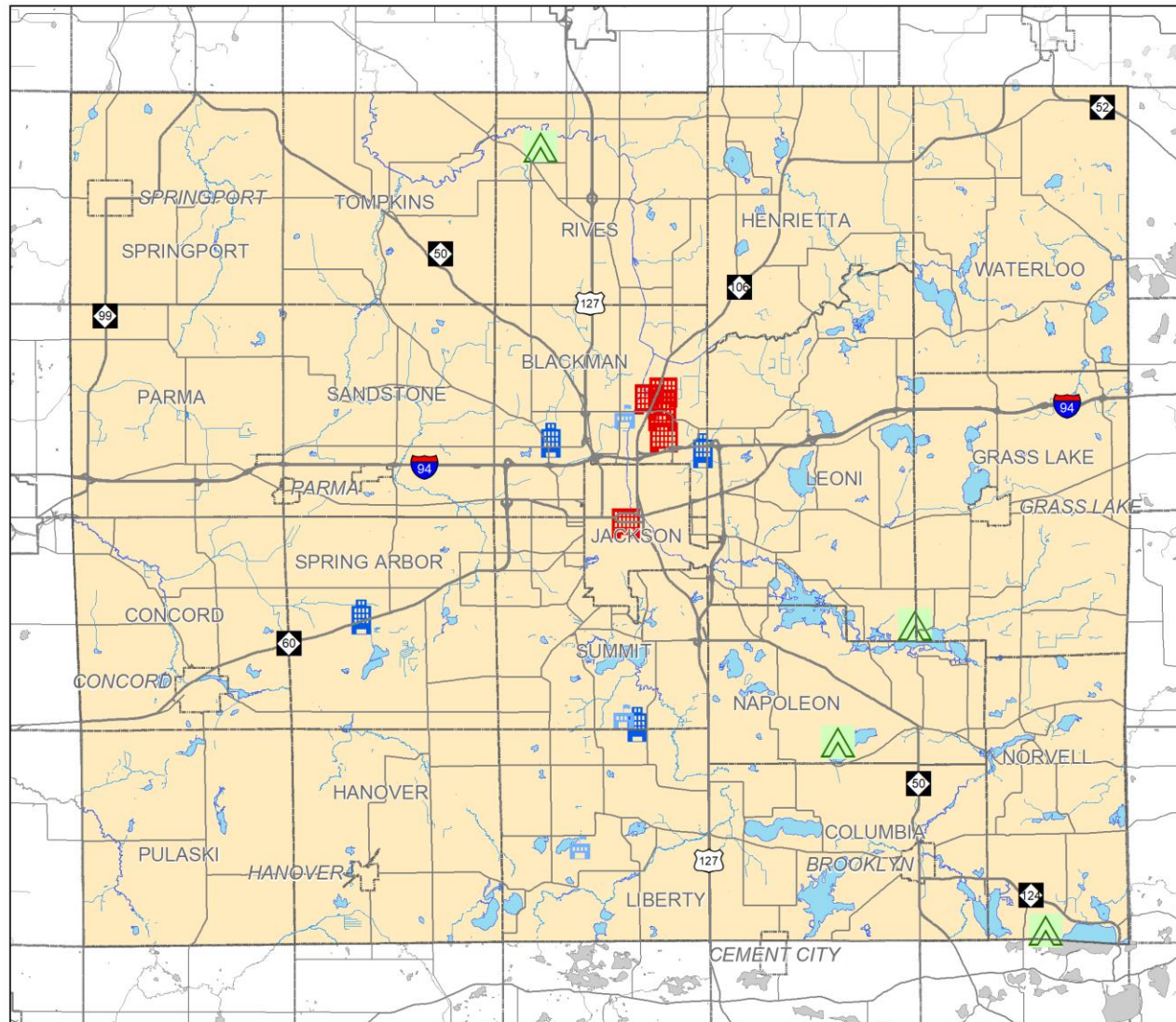
Legend

- Columbia School District
- Concord Community Schools
- East Jackson Community Schools
- Grass Lake Community Schools
- Hanover-Horton Schools
- Jackson Public Schools
- Michigan Center School District
- Napoleon Community Schools
- Northwest School District
- Springport Public Schools
- Vandercook Lake Public Schools
- Western School District
- School Districts
in Other ISDs

Region 2
Planning Commission



Miles
0 2 4 6



Jackson County Hazard Mitigation Plan

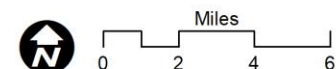


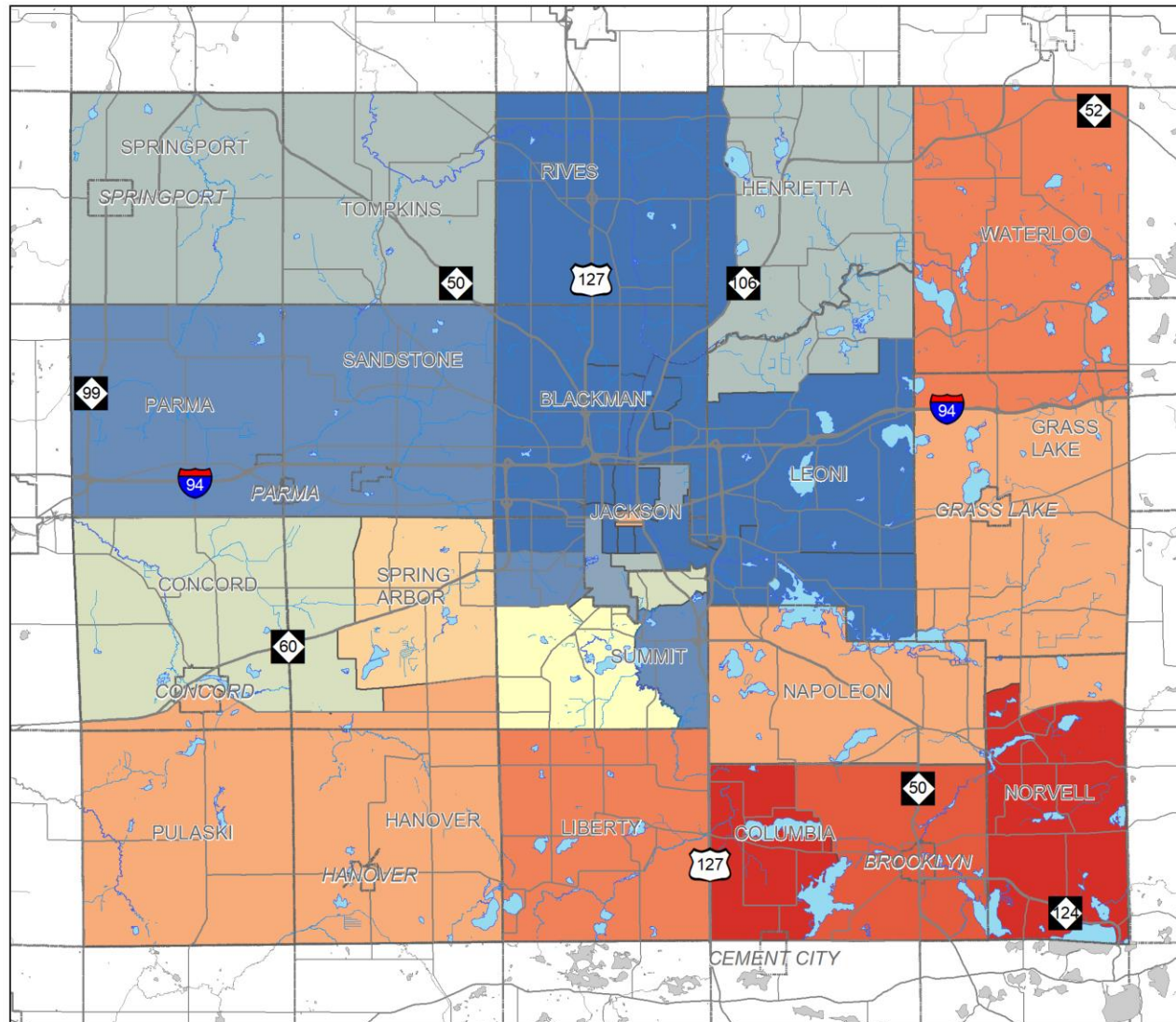
Community Facilities and Temporary Lodging

Legend

-  Jackson ISD
-  Colleges and Universities
-  Camps and Temporary Lodging
-  Prisons and Jails

Region 2
Planning Commission





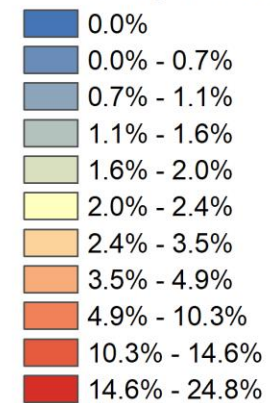
**Jackson County
Hazard Mitigation Plan**



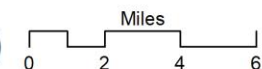
**Seasonal
Housing**

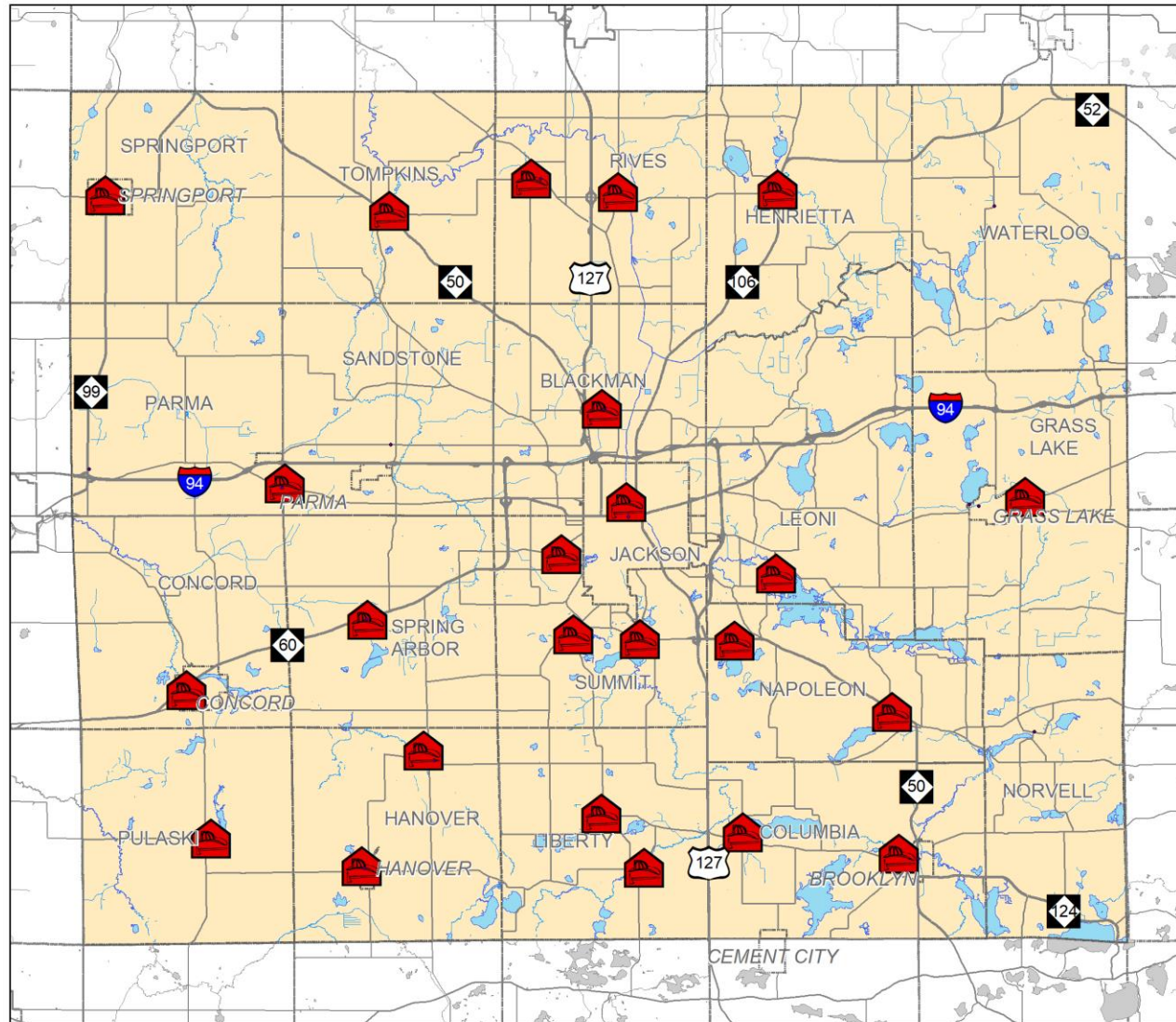
Legend

**Seasonal Housing
Utilizing Census Tracts**



Region 2
Planning Commission



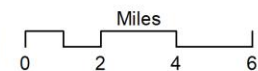


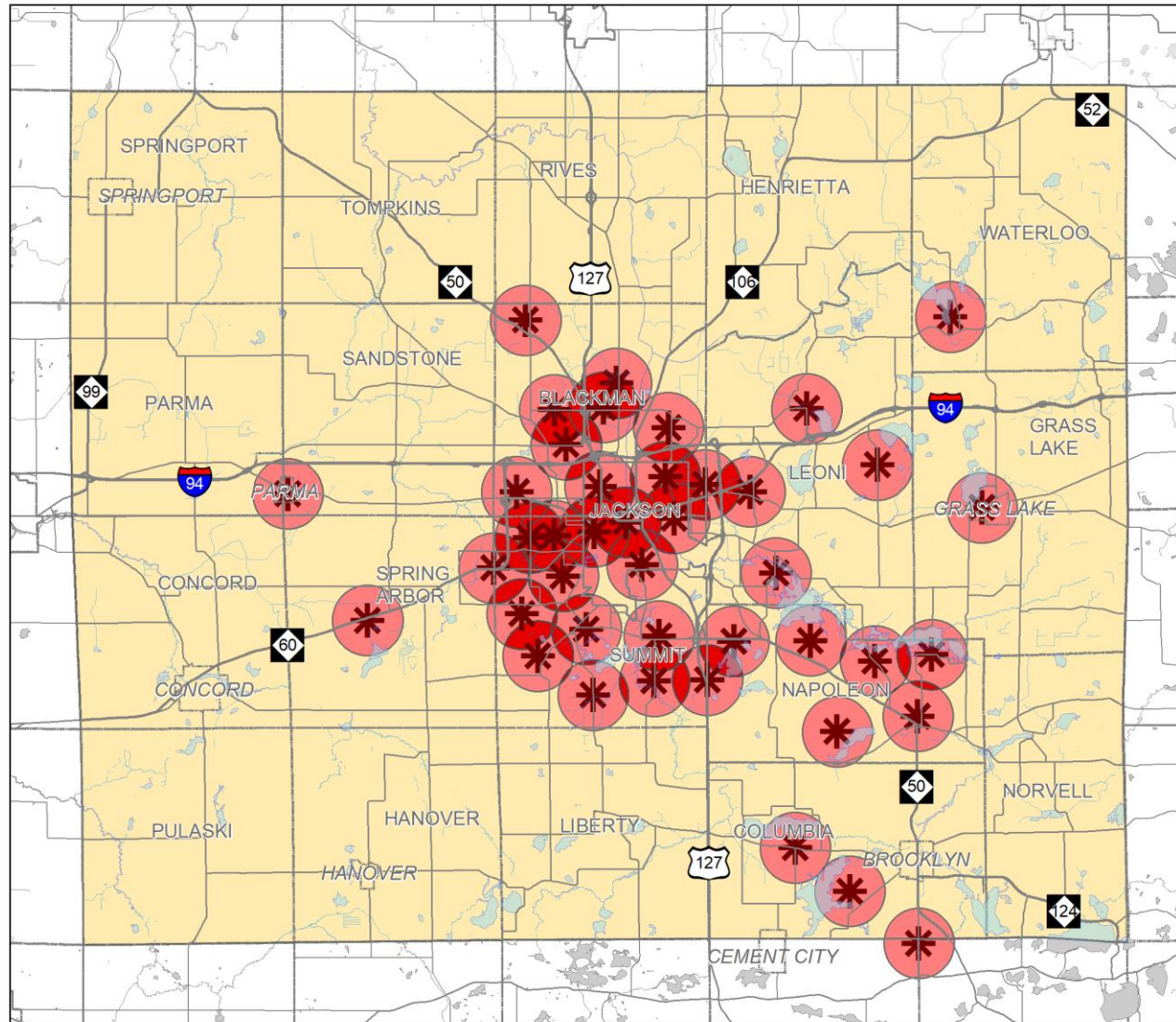
**Jackson County
Hazard Mitigation Plan**



Fire Stations

Legend





**Jackson County
Hazard Mitigation Plan**



**Emergency
Siren Coverage**

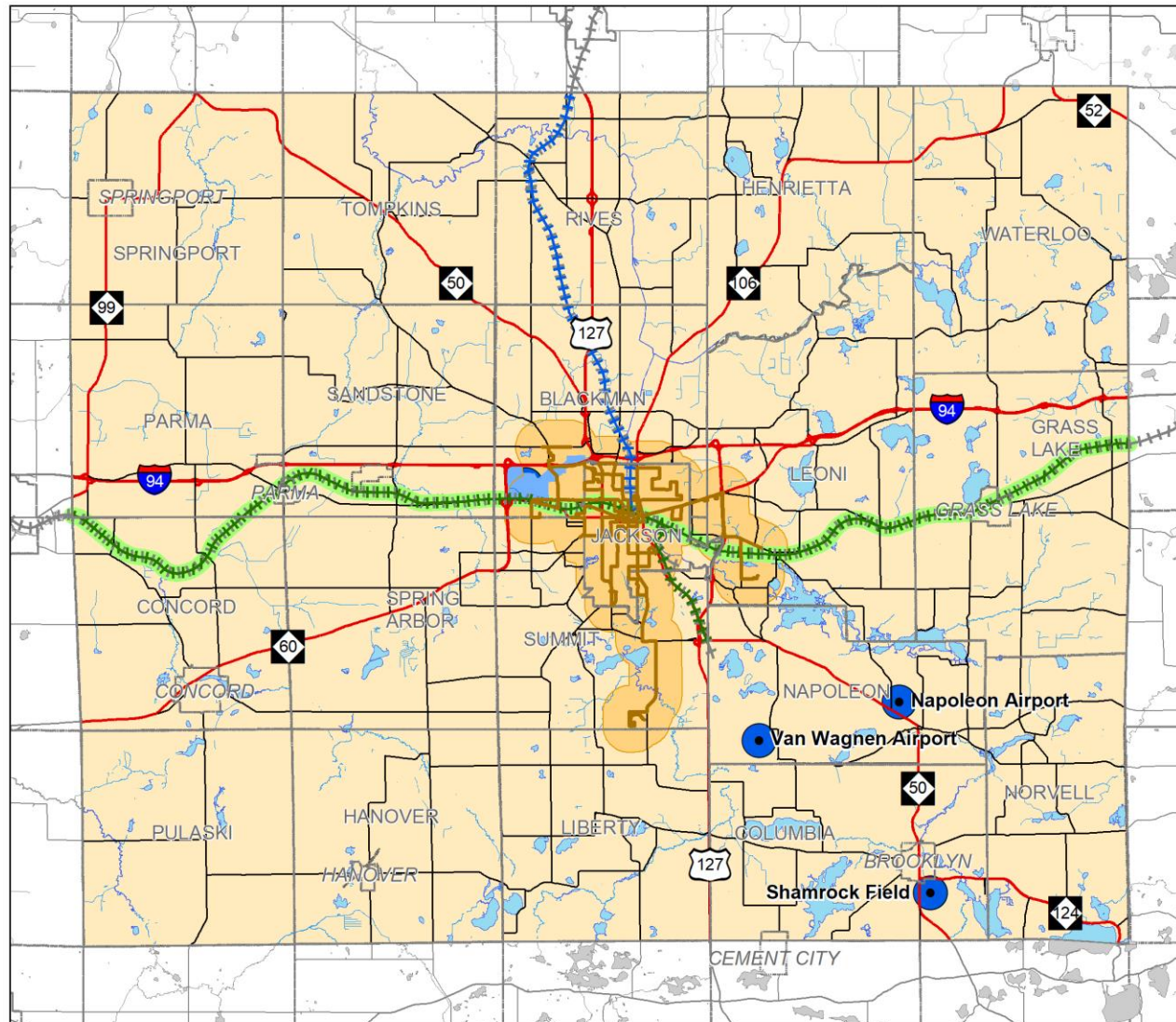
Legend

- Warning Sirens
- 1-Mile Buffer
- Buffer Overlap

Region 2
Planning Commission



Miles
0 2 4 6



Jackson County Master Plan



Transportation Infrastructure

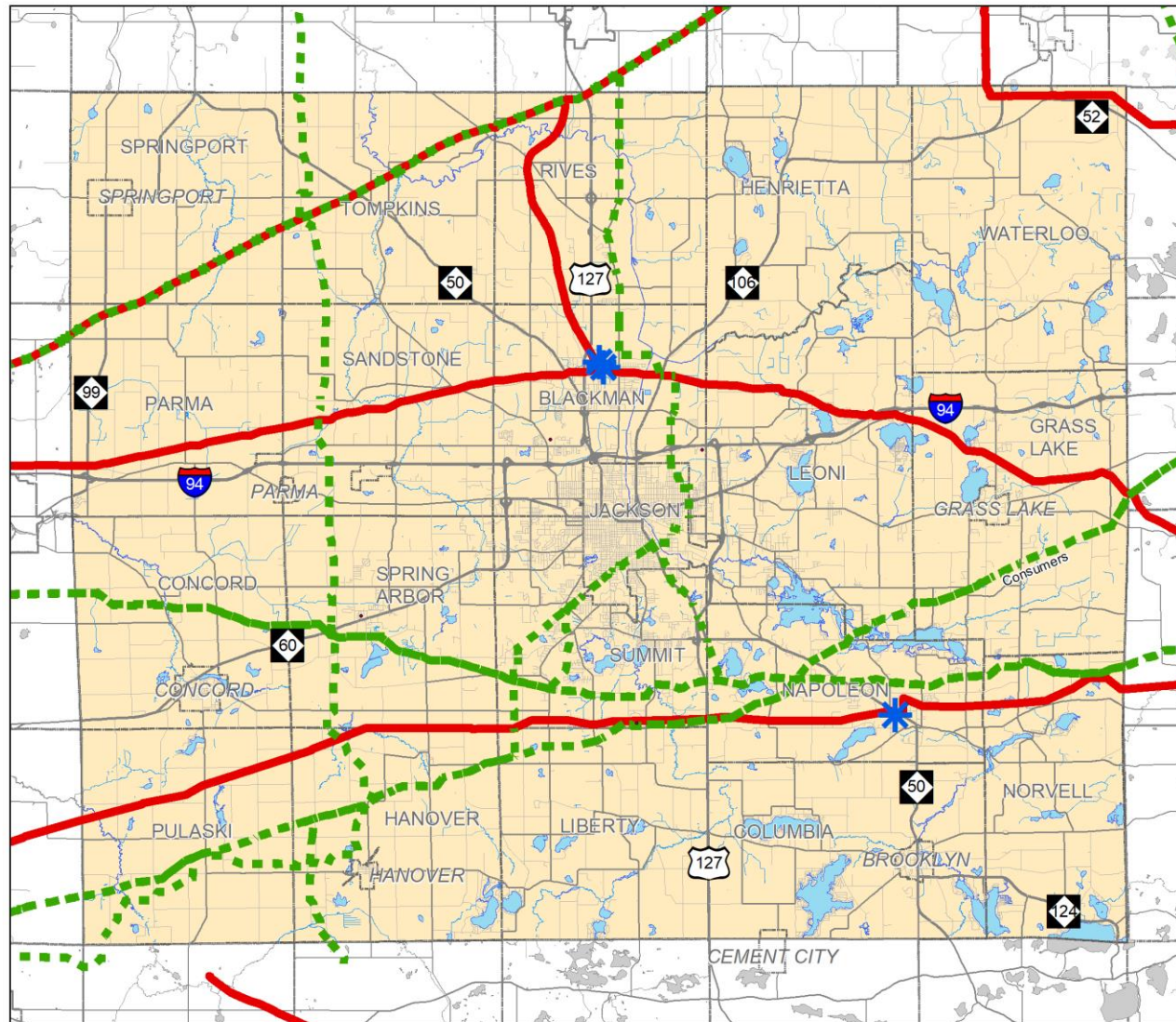
Legend

- Airports**
 - Jackson County Airport
 - Other Airports
- Railroads**
 - Norfolk Southern Railway
 - Jackson and Lansing Railroad
 - AMTRAK Route
- Transit Service**
 - JATA Routes
 - Area within 3/4 of a mile of a JATA Route
- Major Roadways**
 - State Highways
 - County Primary Roads

Region 2
Planning Commission



Miles
0 2 4 6



**Jackson County
Hazard Mitigation Plan**



**Gas and Liquid
Pipelines**

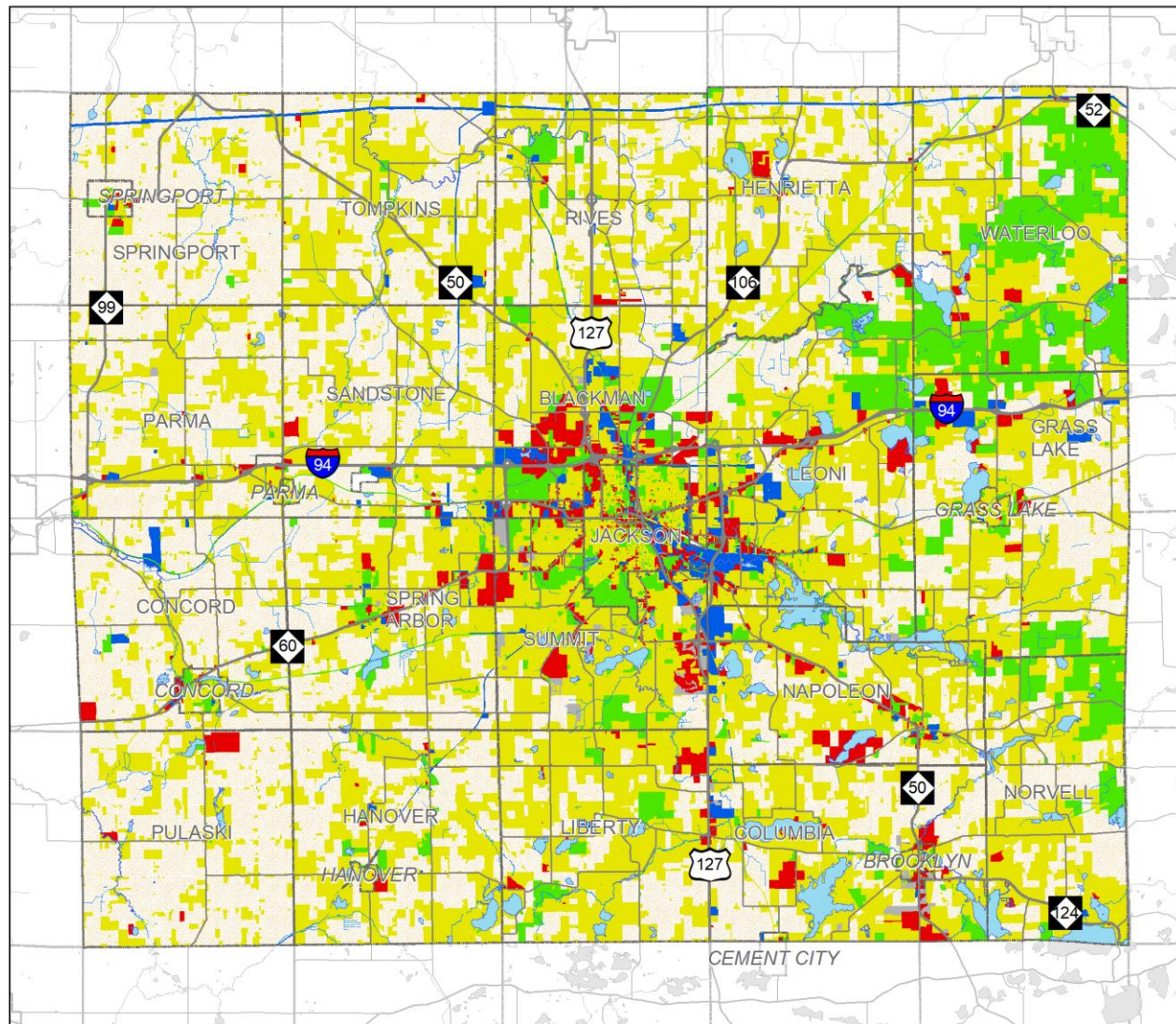
Legend

- Liquid Pipelines
- - - Gas Pipelines
- * Pipeline Depots

Region 2
Planning Commission



Miles
0 2 4 6



Jackson County Hazard Mitigation Plan



Property Assessment

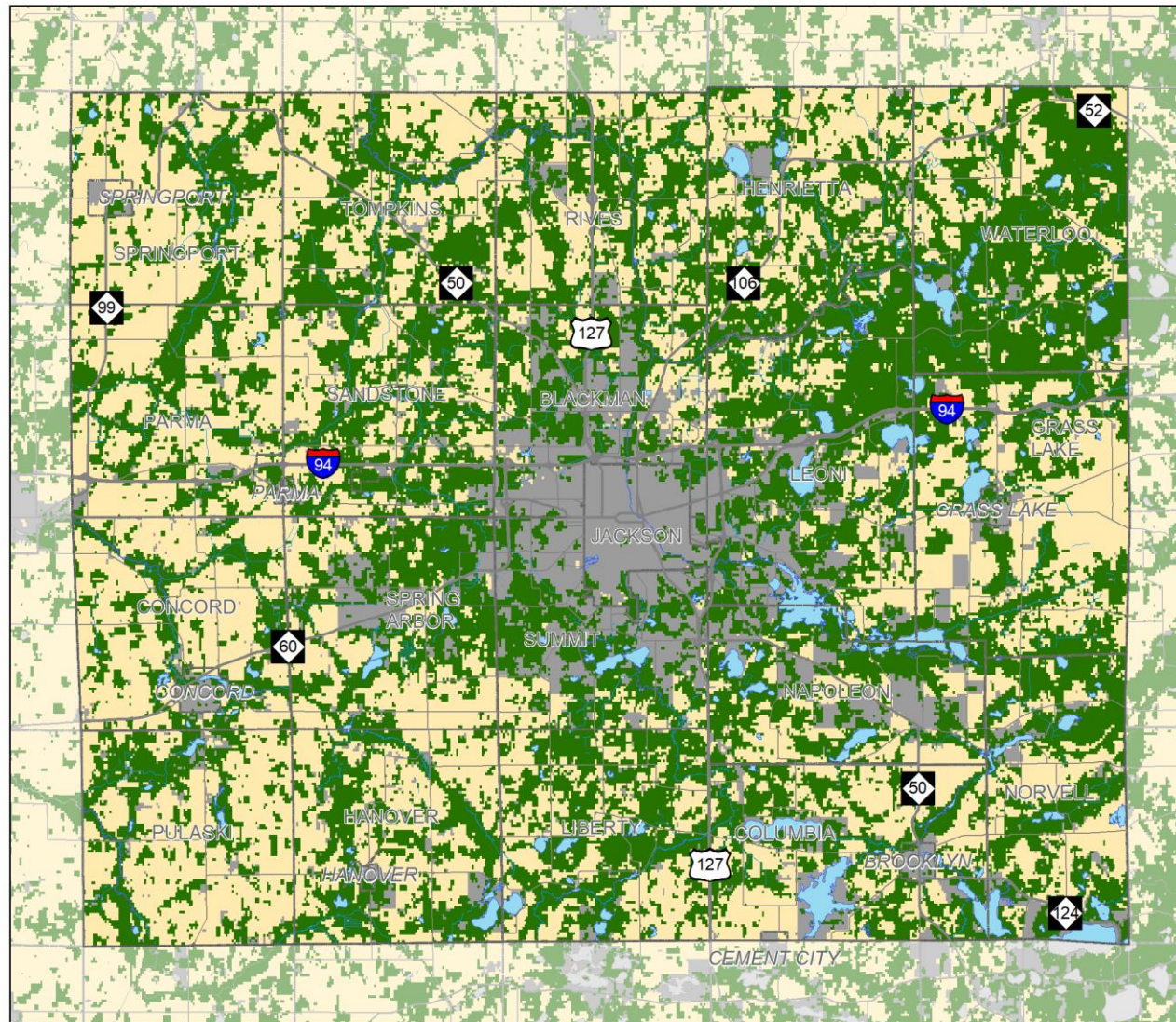
Legend

- Agricultural
- Residential
- Commercial
- Industrial
- Exempt
- Other

Region 2
Planning Commission



Miles
0 2 4 6



Jackson County Hazard Mitigation Plan



Land Use and Land Cover

Legend

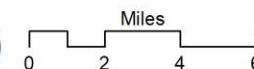
- Forests
- Developed Areas

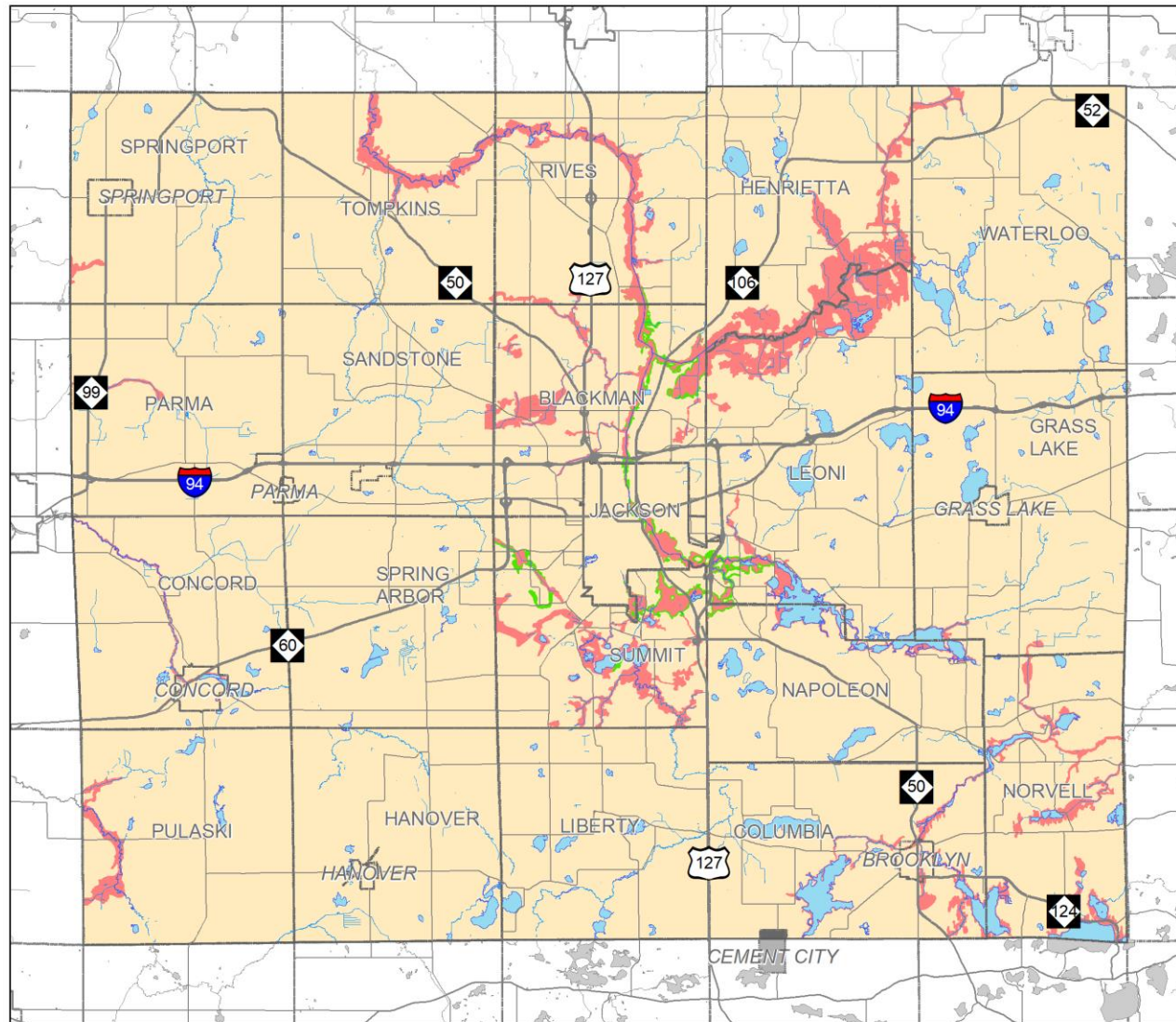
Notes and Data Source

The land use data is owned (and was developed) by the American Farmland Trust (AFT) and Conservation Science Partners for the Farms Under Threat program (as directed by the AFT).

This map represents the major land uses in 2016. 'Forests' include 'Forestland', 'woodland', and 'federal lands' (with and without grazing). 'Woodland' is 'forestland' associated or adjacent to farmland.

Region 2
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Jackson County Hazard Mitigation Plan



Flood Zones

Legend

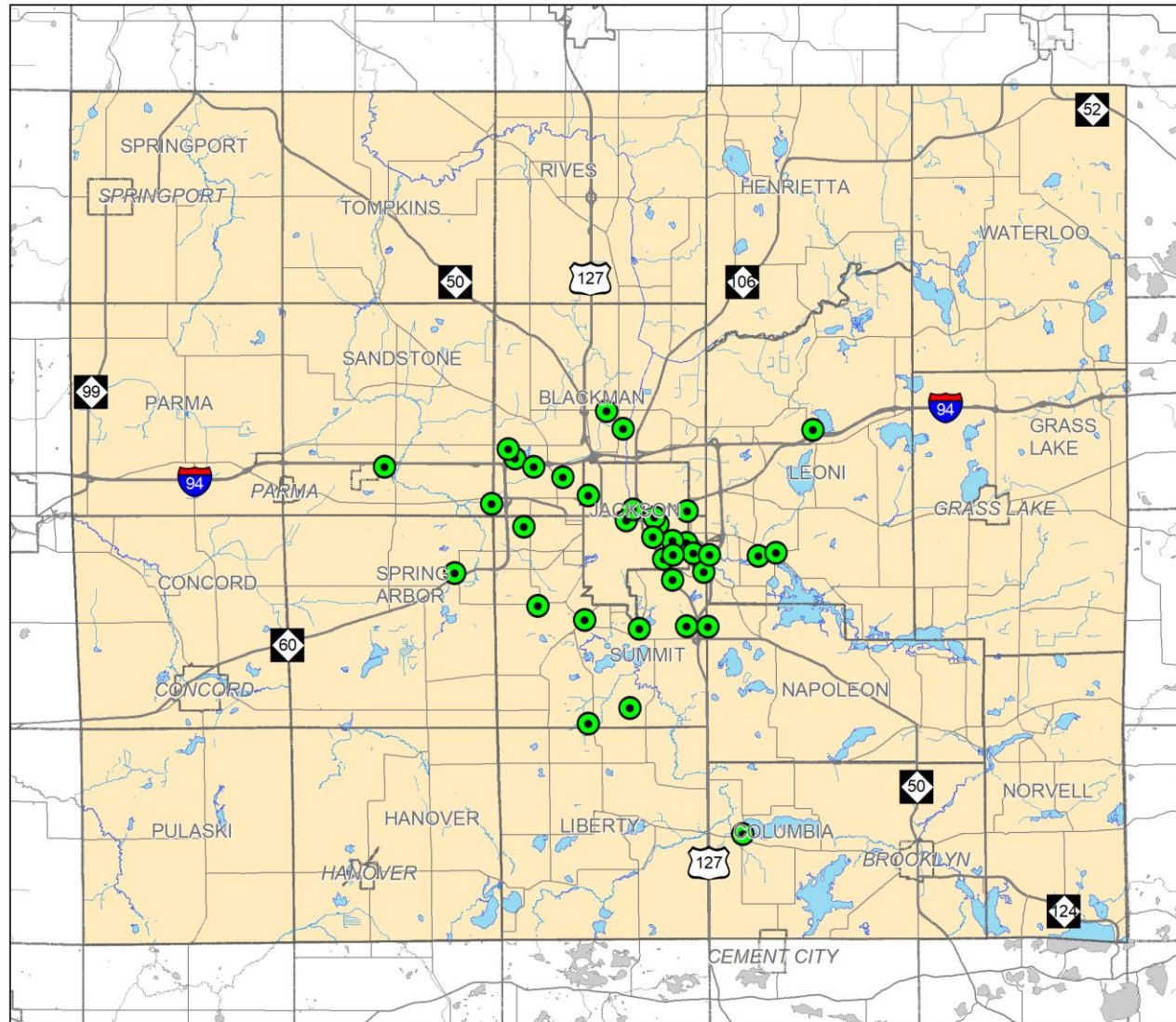
Flood Zones

- 100-Year Flood Zone
- 500-Year Flood Zone
- Not Mapped

Region 2
Planning Commission



Miles
0 2 4 6



**Jackson County
Hazard Mitigation Plan**

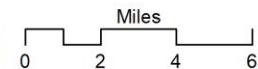


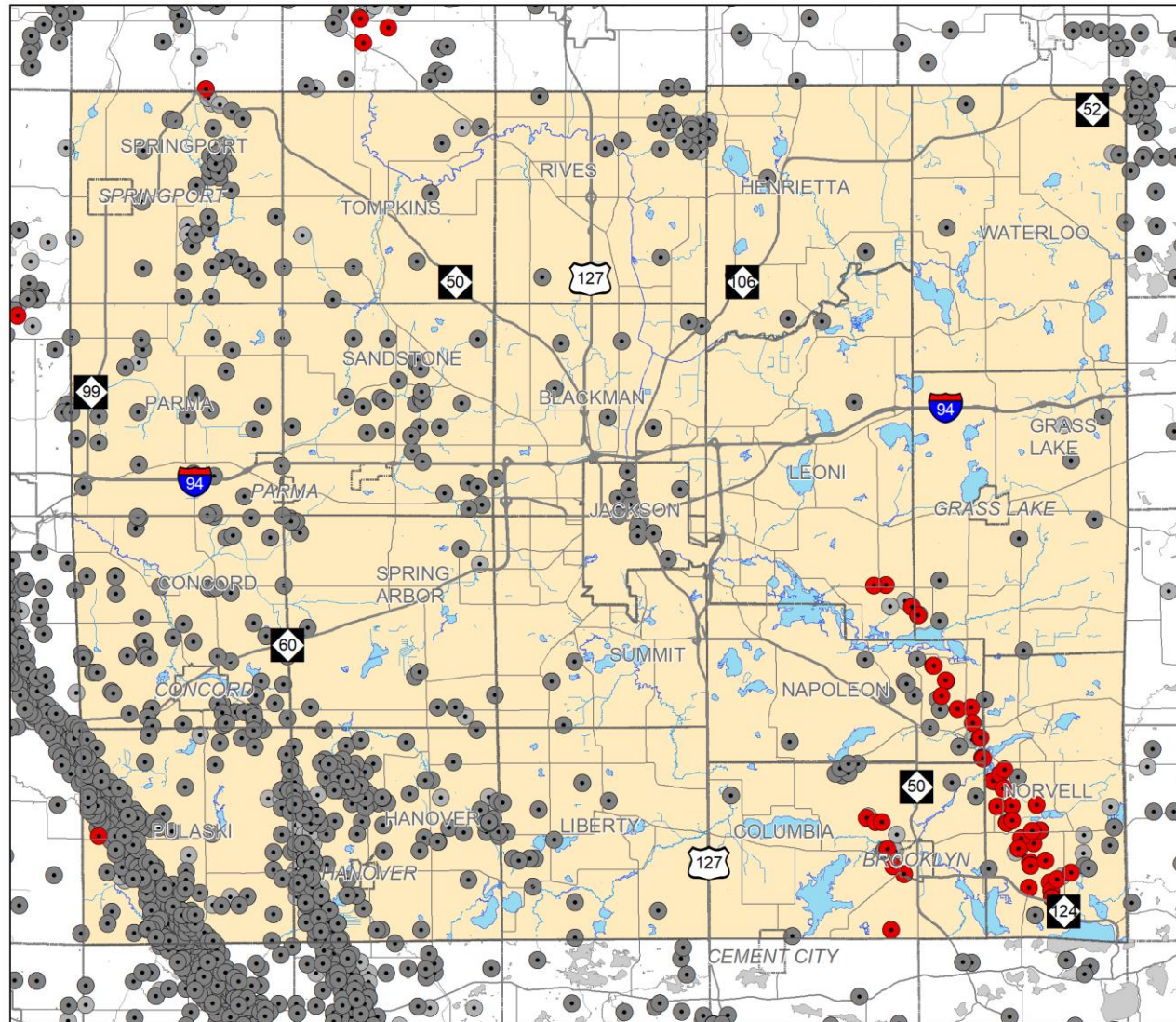
Sara Title III Sites

Legend

- Sara Title III Sites

Region 2
Planning Commission





Jackson County Hazard Mitigation Plan



Oil and Gas Test Wells

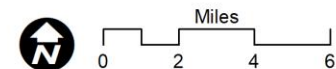
Legend

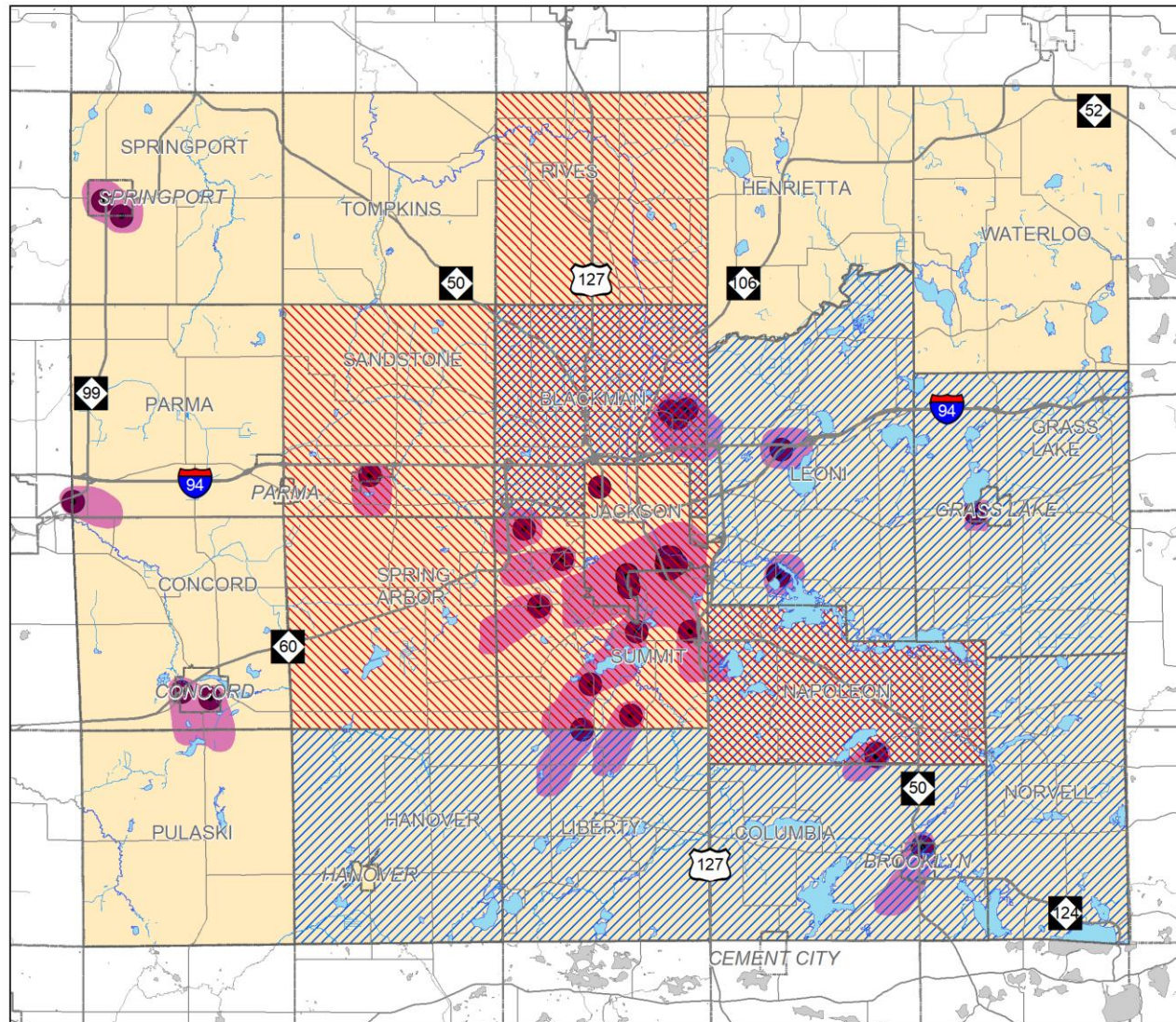
- Producing
- Plugging Approved
- All Others

Source: Michigan's GIS Open Data for
September 4, 2020

Surface locations (wellhead) of all oil & gas test wells whether directionally drilled or straight (vertical) holes. These are extracted from the Michigan EGLE Oil, Gas & Minerals RBDMS database.

Region 2
Planning Commission





Jackson County Hazard Mitigation Plan



Wastewater Plants and Municipal Wells

Legend

Wastewater Service*

-  City of Jackson Service Area
-  Leoni Township Service Area

Municipal Water Service

-  Municipal Wellheads
-  Wellhead Protection Areas

* Only properties able to connect to wastewater service lines are served. Consequently, substantial portions of the townships within the service areas do not have access to the infrastructure.

Region 2
Planning Commission

